Amendment 0: Manual 15: Approvals Fish-Game-Meat Chemicals

To: Holders of Manual 15: Approvals Fish-Game-Meat Chemicals

Subject: Manual 15: Approvals Fish-Game-Meat Chemicals Amendment 0

Date: 6 November 2002

Enclosures: Amendment Coversheet

Amendment 0

1 Background

The attached Manual 15: Approvals Fish-Game-Meat Chemicals Amendment 0 replaces Manual 15: Approvals Fish-Game-Meat Chemicals 2002. The format of this manual has been aligned to that used for other manuals to enable updates of authorised compound lists as required.

2 Procedure

Please destroy your copy titled Manual 15: Approvals Fish-Game-Meat Chemicals 2002, and replace with the attached Manual 15: Approvals Fish-Game-Meat Chemicals Amendment 0. The attached Manual 15: Approvals Fish-Game-Meat Chemicals contains lists that are valid from 1 November 2002 to 31 October 2003.

(Signed)

Tony Zohrab

Director (Animal Products)

New Zealand Food Safety Authority



Manual 15: Approvals Fish-Game-Meat Chemicals

This section of Manual 15 lists chemical compounds authorised for use in fish, game and meat processing premises licensed or approved under the Meat Act regime.

Manual 15: Authorised Chemicals

Section: Prelims page: P.1

Amendment 0: October 2002

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Manual 15: Authorised Chemicals

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Review of Manual 15: Authorised Chemicals

This standard shall be regularly reviewed according to a schedule held by the New Zealand Food Safety Authority (Animal Products Group).

The co-ordinator welcomes suggestions for alterations, deletions or additions to this manual, to improve it or make it more suited to Industry needs. Suggestions should be sent to the co-ordinator on the form on Page P.3, together with reasons for the change and any relevant data.

The co-ordinator of this manual is:

Assistant Director (Animal Product Standards)
Animal Products Group
New Zealand Food Safety Authority
PO Box 2835
Wellington

Telephone: (04) 463 2500 Facsimile: (04) 463 2643 New Zealand Food Safety Authority (Animal Products Group)
Manual 15: Authorised Chemicals
Section: Prelims

page: P.3

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Suggestions for Change

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Manual 15: Auth	orised Chemicals	
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Please post to:	Assistant Director (Animal Product Standards)	receipt:
	Animal Products Group New Zealand Food Safety Authority	Signaturo
	PO Box 2835	Signature:
	WELLINGTON	Date:
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Manual 15: Authorised Chemicals

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Amendment Record

Amendments to this manual will be given a consecutive number and will be dated.

Please ensure that all amendments are inserted, obsolete pages are removed, and the record below is completed.

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No:	Date	Entered by:
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Manual 15: Approvals Fish-Game-Meat Chemicals

Part A:
Guidance

1. Introduction

1.1 Manual 15 is an official circular issued by the Director (Animal Products) of the New Zealand Food Safety Authority, pursuant to the Meat Act 1981 under delegated authority from the Director-General of Agriculture and Forestry (D-G). Manual 15 forms part of a series of specifications issued by the D-G which relate to the supply of goods or services to the industries that are regulated under the Meat Act 1981 and pursuant regulations. The other specification in this series is Brands-Inspection Legend Material-Container Seals.

Part A: Guidance

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- 1.2 Prohibition of chemical substances which are likely to be harmful to or contaminate any carcasses, fish, game, game meat, meat or meat products in any abattoir, export packing house, export slaughterhouse, packing house, cannery or rural slaughterhouse is provided for in:
 - Regulation 66, of the Meat Regulations 1969; and
 - Regulation 70, of the Game Regulations 1975; and the
 - First Schedule, Part II, Fish Export Processing Regulations 1995.

In order to meet the requirements of importing countries and with the agreement of the industries concerned, chemical compounds are evaluated and authorised for use in licensed premises.

- 1.3 This manual describes the types of compounds that require specific evaluation and authorisation, the process of obtaining authorisation, the conditions under which authorisation will be given and the current list of authorised compounds.
- 1.4 A revision of all listings will take place annually. The current list of authorised compounds is published in November each year and this will supersede all previously published lists. Any compound that have been evaluated subsequent to the date of the current publication may be used in licensed premises given that the Licensee holds a copy of the letter of authorisation.
- 1.5 The revision of listings is based on additions of new authorisations and deletions as a result of suppliers not revalidating compounds, voluntary withdrawal of compounds or failure to comply with the general conditions in the letter of authorisation.

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Part A: Guidance

1.6 **Animal Products Act 1999**

Rather than compounds being authorisations for use, as occurs under the Meat Act regime, under the Animal Products Act regime compounds which are approved for use are known as approved maintenance compounds. This process involves a chemical or compound being approved pursuant to Animal Products (Specifications for Products Intended for Human Consumption) Notice 2002, clause 3(1), and the Animal Products (Specifications for Limited Processing Fishing Vessels) Notice 2001, clause 4(1) as an "approved maintenance compound". While the conditions on the use of these maintenance compounds are imposed pursuant to regulation 11(4)(b) of the Animal Products Regulations 2000, and regulation 18(4)(b) of the Animal Products (Regulated Control Scheme - Limited Processing Fishing Vessels) Regulations 2001.

The types of compounds that require specific evaluation and approval, procedures for obtaining maintenance compound approval, the conditions under which approval will be given and the current listing of approved maintenance compounds are equivalent to those described in this manual.

1.7 For further information please contact:

Advisor (Risk Management) **Animal Products Group** New Zealand Food Safety Authority PO Box 2835

Wellington

Telephone: 04 463 2632 Facsimile: 04 463 2643

Email: Man15chem@nzfsa.govt.nz

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2. Compounds Which Require Evaluation

2.1 Application procedure for gaining chemical authorisation

The manufacturer or distributor must submit an application on the form provided (Part A, Appendices). The following information is required to accompany the application:

- i) The product trade name as it appears, or will appear, on the label. This will be the name that will be used for listing of the compound.
- ii) Product composition data listed under the following headings:
 - the chemical name of each ingredient, this should follow the listing in Merck Index, British Pharmacopoeia, Martindale - The Extra Pharmacopoeia etc.;
 - the trade name of each ingredient where applicable:
 - the trade source of the ingredients
 - the percentage of each ingredient in the complete formulation.

Note: Dyes must be identified by the Colour Index Reference.

Description of the nature of the compound (e.g., cleaner, detergent, lubricant).

Note: This description is only to provide an indication as to the nature of the compound. The criteria code provides the conditions under which the compound may be used.

- iv) The label (or a stenciled copy) including precautionary statements for the safe handling and storage of the compound.
 - In addition to this product information sheets must be submitted with the application if the label does not include adequate directions as to how the compound should be used.
- A 200 ml or 200 g sample is required with each application except where the sample is considered too dangerous to send e.g. dangerous poison etc.

The sample may be forwarded separately from the application. It is to be securely stopped and wrapped.

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vi) Information relating to listing of disinfectants suitable for use in foot-andmouth disease emergencies may also be included in the application provided the compounds meet the criteria in Part A.4 of this manual.

Part A: Guidance

vii) The evaluation fee, as indicated on the application or revalidation form, is payable at the time the application is made.

The manufacturer or the distributor submits the sample, necessary data and the evaluation fee to:

Manual 15 Chemicals
C/o Advisor (Risk Management)
Animal Products Group
New Zealand Food Safety Authority
South Tower
86 Jervois Quay
PO Box 2835

Wellington

2.2 Specific criteria requirements

The following are specific requirements, relating to individual criteria, which form part of the conditions under which authorisation will be given.

- C 15 Lubricants in the C 15 category must conform to the composition requirements of Title 21 Part 178.3570 of the United States Code of Federal Regulations (CFR). This does not require the lubricant to be approved against this CFR. The manufacturer should provide instructions to food processors that reflect the conditions of use for the C15 classification of food equipment lubricants.
- C 26 For surface treatment compounds with incidental food contact, the formulation must be at least equivalent to the United States Code of Federal Regulations, Title 21 Part 178. In addition, the label must give clear instruction as to the manner in which the product is to be used; this must include instructions on ventilation if volatile solvents and diluents are present. Products containing solvents must not be applied in food areas. Where compounds are specifically intended to prevent rust on skids and gambrels, a treated sample must be included with the application for approval.

Section: Compounds which require evaluation

C 53 Applications for approval of C 53 compounds must be accompanied by standards of purity of the ingredients and pesticide assays must be provided for any lanoline used in the formulation. The label must give clear instruction as to the manner in which the product is to be used.

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Pesticides If the compound is a pesticide or agricultural compound it must be approved under the Agricultural Compounds and Veterinary Medicines Act 1997. Information confirming this must be included with the application.

Insecticides containing perfumes are not permitted in the Type A classification.

2.3 Permitted authorisation statements

Manufacturers are permitted to include a statement on the label to the effect that the product is authorised for use in premises licensed or approved under the Meat Act regime or registered under the Animal Products Act regime. Any statement made, however, must include the approval code and must be limited one of the following options unless otherwise specified in the authorisation:

NZFSA Approved <*code*> (All animal product except dairy)

MAF Approved for Use in Licensed Meat Premises <*code*>; or MAF Approved <*code*> (Fish Game Meat)

The choice of statement was previously limited to the latter two statements, however due to issues with their continued use these will be gradually phased out.

The label statement must be acceptable to NZFSA and must not be misleading. If for any reason the authorisation becomes void the label cannot be further used and all label stocks must be destroyed. Stocks of product which exist after the date of withdrawal of authorisation and which contain label statements to the effect that a product has NZFSA or MAF approval may not be sold to any person without the consent of the NZFSA.

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Part A: Guidance

2.4 Confidentiality

NZFSA regards all information supplied in respect of any application for compound authorisation as confidential. No information will be supplied to any other person or company without the written authority of the supplier of the information. In the event of any change of ownership of companies or franchises the vendor must notify NZFSA of the change and authorise any disclosures of information relevant to the transaction.

2.5 Letter of authorisation

A letter of authorisation will be issued following evaluation of the compound. This letter may be used as evidence of authorisation until the compound appears in the approvals list. The authorisation will remain valid until 31 October following the 5-year anniversary of the letter of authorisation. Revalidation is the responsibility of the authorisation holder. However, New Zealand Food Safety Authority will endeavour to issue a reminder letter notifying that compounds are due for revalidation.

Letters of authorisation will be issued with the following general conditions:

- This compound is approved under the following regulations and notices, subject to the conditions stated in this approval:
 - 1. Authorised for use in meat, fish, game and game meat premises operating under the Meat Act regime;
 - 2. Regulation 11(4)(b) of the Animal Products Regulations 2000 and Regulation 18(4)(b) of the Animal Products (Regulated Control Scheme - Limited Processing Fishing Vessels) Regulations 2001;
 - 3. Clause 3(1) of the Animal Products (Specifications for Products Intended for Human Consumption) Notice 2002 and clause 4(1) of the Animal Products (Specifications for Limited Processing Fishing Vessels) Notice 2001
- <special condition relative to the product will be inserted here>

Section: Compounds which require evaluation

• This approval may be withdrawn at any time due to unauthorised directions for use, or unsatisfactory performance, or any change in product formulation or manufacturer. The product must be used in accordance with the manufacturer's instructions and specifications. The label may include a statement to the effect that the product is authorised for use in premises licensed or approved under the Meat Act regime or registered under the Animal Products Act regime. Any statement made, however, must include the approval code and must be limited to the following unless otherwise specified:

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NZFSA Approved < code > (All animal product except dairy)

The statement on any label must be acceptable to NZFSA and must not be misleading. This authorisation must not be used as a NZFSA or MAF endorsement of any claim made for the product by the manufacturer.

 This authorisation will remain valid until <date [31 October following the 5-year anniversary of the letter of authorisation] will be inserted here>

2.6 Revalidation of authorised chemicals

Chemicals that have been authorised will remain valid until 31 October following the 5-year anniversary of the letter of authorisation. Revalidation is the responsibility of the authorisation holder. However, New Zealand Food Safety Authority will endeavour to issue a reminder letter notifying that compounds are due for revalidation. Applications for revalidation must be received by the date stated in the letter of notification. Failure to do so will result in removal of the product from the list of authorised compounds.

The notification letter will be sent to the named company and to the address listed in NZFSA records. NZFSA accepts no responsibility to verify proprietorship of products where this is different from NZFSA records.

The procedure for revalidation of authorised chemicals is as described above for initial applications with the exception of a reduced fee. For a compound to continue to appear as a foot-and-mouth disease disinfectant this section must be completed. The reason of this is that it is essential that all information published in the foot-and-mouth disease list is valid.

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2.7 Changes to be notified

Changes to the authorised product name, formulation, manufacturer or distributor are to be notified to the Advisor (Risk Management). Failure to give notice of changes will void the authorisation.

Part A: Guidance

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Part A: Guidance

3. Reserved

Section: Criteria for disinfectants for foot-and-mouth disease responses

4. Criteria for Disinfectants for Foot-and-Mouth Disease Responses

4.1 Introduction

Disinfectants are used to inactivate the foot-and-mouth disease (FMD) virus to prevent the spread of the disease to animals. FMD virus is extremely sensitive to changes in pH and the most effective disinfectants are those with a pH below 3 (acidic) or above 11 (alkaline). Part B.4 lists trade compounds currently approved for use in premises licensed or approved under the Meat Act regime or registered under the Animal Products Act regime. These compounds, when used at the dilutions indicated, are expected to be suitable for cleaning and disinfection in the event of a foot-and-mouth disease emergency being declared.

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4.2 Requirements

4.2.1 Specifications

Compounds must conform to one of the following categories:

- acidic disinfectants suitable for a wide range of surfaces without the risk of corrosion:
- alkaline disinfectants (non-corrosive) products which would give a degree of metal protection and which are suitable for a wide range of surfaces without the risk of corrosion;
- alkaline disinfectants (corrosive) caustic-based products suitable for drains and sewers and surfaces where corrosion would not be regarded as critical.

Note: the product label should give a general indication as to the suitability of the disinfectant for different types of surfaces

4.2.2 Dilution

The final strength of the disinfectant, when mixed with water, must be a volume/volume percentage for fluid compounds or a weight/volume percentage for solid state compounds. The final strength must achieve a pH of pH 11 or greater for alkaline disinfectants or pH 3 or less for acid disinfectants.

4.2.3 Stock level

The quantity of disinfectant that could be available either:

- on call
- at 48 hours

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This information is intended to be used as a guide to the availability of a particular disinfectant should the need arise. It is appreciated that for some compounds large quantities can be manufactured within a short period of time whilst for others the replenishing of stocks will take longer. Stock levels may be listed under either or both of these headings.

4.3 Procedures for obtaining listing of compounds

Manufacturers who consider that a currently authorised compound will meet the requirements for disinfectants may request to have products listed in this section.

The information required, in addition to that specified in the procedures for gaining chemical authorisation (see Part A.2.1) or revalidation of authorised chemicals (see Part A.2.6) is:

- specification
- dilution rate
- stock level.

See Section 4.2

4.4 Obligations of manufacturers

Foot-and-mouth disease would seriously impair New Zealand's ability to trade in agricultural products. The resumption of trade will depend on the efficiency and effectiveness of our ability to respond to an outbreak. Chemical compounds listed in this section could form part of New Zealand's response to an emergency and it is essential that all information published in this list is valid. Any change in formulation, availability, manufacturer or distributor must be notified to:

Manual 15 Chemicals C/o Advisor (Risk Management) Animal Products Group New Zealand Food Safety Authority PO Box 2835

Telephone: 04 463 2500 Facsimile: 04 463 2643

Wellington

Email: Man15chem@nzfsa.govt.nz

New Zealand Food Safety Authority (Animal Products Group) Manual 15: Authorised Chemicals

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Part A: Guidance

Appendices

Application for Maintenance Compound Approval

Application for Revalidation of Maintenance Compound Approval

Application for Maintenance Compound Approval

For NZFSA use only For maintenance compounds to be used in animal product businesses Applicant Company Name (*) Note: only asterisk Reference fields will appear in published lists Approval code (*) Date FMD listing Receipt No. Postal Address (*) **Company Checklist** Product label (or copy) enclosed Product information sheet¹ **Company Contact Details** \$150 (incl. GST) assessment fee included Name 200ml (or g) sample enclosed Telephone (*) Fax (*) Email Product information sheet is only necessary if the product label does not include directions for use. Company Name - supporting information Note: any information supplied is confidential to this company. Description of compound is based on nature of compound information supplied and intended use. Product Trade Name (*) 3. Information for foot-and-mouth disease disinfectant listing is required for both initial and revalidation applications. **Product Composition Chemical Name** CAS number Trade Name Manufacturer Percent I certify that the maintenance Nature of Compound² (*) Approval code requested compound, as proposed for use in (e.g. cleaner, sanitiser, lubricant) (e.g. C 32) animal product businesses licensed or approved under the Meat Act regime or registered under the Animal Products Act regime and used in accordance with the manufacturer's instructions, will not deleteriously affect animal products. Disinfectants for foot-and-mouth disease responses³ (optional) (*) Signature Manufacturers who consider that the compound above meets the requirements specified in part A.4 of the Manual 15: Authorised Chemicals and require listing as a disinfectant for use in footand-mouth disease responses please supply the following information: Authorised agent Specification acid disinfectant (tick one) alkaline disinfectant (non-corrosive) (tick one) alkaline disinfectant (corrosive) (tick one) percent v/v (or w/v) to achieve the specified pH Dilution Stock Levels stock on call (tonnes/litres) Designation

Address samples to:

Manual 15 Chemicals, New Zealand Food Safety Authority, South Tower, 86 Jervois Quay, PO Box 2835, Wellington, New Zealand

stock at 48 hours (tonnes/litres)

Application for Revalidation of Maintenance Compound Approval

For NZFSA use only For maintenance compounds to be used in animal product busing Applicant Company Name (*) Note: only asterisk Reference fields will appear in published lists Approval code (*) Date FMD listing Receipt No. Postal Address (*) **Company Checklist** Product label (or copy) enclosed Product information sheet¹ **Company Contact Details** \$75 (incl. GST) assessment fee included Name 200ml (or g) sample enclosed Telephone (*) Fax (*) Email Product information sheet is only necessary if the product label does not include directions for use. Company Name - supporting information Note: any information supplied is confidential to this company. Description of compound is based on nature of compound information supplied and intended use. Product Trade Name (*) 3. Information for foot-and-mouth disease disinfectant listing is required for both initial and revalidation applications. **Product Composition Chemical Name** CAS number Trade Name Manufacturer Percent I certify that the maintenance Nature of Compound² (*) Approval code requested compound, as proposed for use in (e.g. cleaner, sanitiser, lubricant) (e.g. C 32) animal product businesses licensed or approved under the Meat Act regime or registered under the Animal Products Act regime and used in accordance with the manufacturer's instructions, will not deleteriously affect animal products. Disinfectants for foot-and-mouth disease responses³ (optional) (*) Signature Manufacturers who consider that the compound above meets the requirements specified in part A.4 of the Manual 15: Authorised Chemicals and require listing as a disinfectant for use in footand-mouth disease responses please supply the following information: Authorised agent Specification acid disinfectant (tick one) alkaline disinfectant (non-corrosive) (tick one) alkaline disinfectant (corrosive) (tick one) percent v/v (or w/v) to achieve the specified pH Dilution Stock Levels stock on call (tonnes/litres) Designation

Address samples to:

Manual 15 Chemicals, New Zealand Food Safety Authority, South Tower, 86 Jervois Quay, PO Box 2835, Wellington, New Zealand

stock at 48 hours (tonnes/litres)

Manual 15: Approvals Fish-Game-Meat Chemicals

Part B:
Authorisations

Compounds Which Do Not Require Evaluation 1.

1.1 Chemicals that are identified in the following sections (1.3 to 1.12) may be used in fish, game and meat premises licensed or approved under the Meat Act regime according to the general rules applicable to each sub-section.

Note: the chemicals listed below are also approved maintenance compounds under the Animal Products Act regime when used according to the general rules applicable to each sub-section.

1.2 The labelling of all of the chemicals listed in these sections must prominently display the chemical name and must comply, where appropriate, with the Dangerous Goods (Labelling) Regulations 1978. Trade names may be used in addition to the chemical name. Products so identified are not permitted to contain additional substances.

1.3 Production aids - all areas

The chemicals listed below may be used in edible and inedible areas of premises. When used in edible areas, all edible product and packaging material must be removed from the room. Food contact surfaces which have been treated with these substances must be thoroughly washed to remove all residues then rinsed with potable water.

Calcium chloride

Citric acid

Ethanol

Formaldehyde as a fumigant only

Fish oil

Hydrochloric acid

Hydrogen peroxide

Manganese sulphate

Methylated spirits

Nitric acid

Phosphoric acid

Potassium permanganate as a fumigant only

Sodium carbonate (soda ash)

Sodium chloride

Sodium citrate

Sodium hexametaphosphate

Sodium hydroxide (caustic soda)

Sodium metabisulphate

Sodium metasilicate (anhydrous and pentahydrate)

Sodium perborate

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Part B: Authorisations

Sodium phosphate (mono, di and tribasic)

Sodium sulphate (anhydrous)

Sodium tripolyphosphate

Sulphuric acid

Tetrasodium pyrophosphate

Zinc oxide

1.4 Production aids - inedible areas only

The chemicals listed in this section may only be used in inedible areas. Materials and equipment which have been treated with these chemicals must be thoroughly washed to remove all residues before being used in edible areas.

Kerosine

Napthalene

Oxalic acid

Paraformaldehyde

Turpentine

White spirits

1.5 Production aids - special purpose

Refrigerants

Ammonia

Fluorocarbon refrigerants that are not prohibited under the Ozone Layer Protection Act 1996.

Antifreeze

The chemicals listed below may be used according to the conditions for code C 62.

Ethylene glycol

Propylene glycol

1.6 Processing aids - inedible products

The chemicals listed in this section may be used in the processing of the by-products as specified. These substances are not permitted in any edible area of any premises.

Hides and pelts

Ammonium chloride

Ammonium sulphate

Aluminium sulphate

Boric acid

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Dichlorophen

Hydrated lime

Sodium borate (borax)

Sodium hydrosulphide

Sodium sulphide

Antioxidants for inedible tallow, meat meal and pet food

The amounts used must be consistent with good manufacturing practice.

Butylated hydroxyanisole (BHA)

Butylated hydroxytoluene (BHT)

Ethoxyquin

Herbal antioxidants

Tocopherols

Defoaming agents.

The amounts used must be consistent with good manufacturing practice. Dimethylpolysiloxane

1.7 Processing chemicals - direct food contact

The chemicals identified in this section may be used in direct contact with edible products listed in the following table. The use of these chemicals must be in accordance with New Zealand Food Regulations 1984, food standards required by importing countries or, where not otherwise specified, good manufacturing practice. All chemicals used must conform to standards for food additives regulation 245, Food Regulations 1984.

Chemical	Use	Product
Butylated hydroxyanisole (BHA)	antioxidant	edible oils
Butylated hydroxytoluene (BHT)	antioxidant	edible oils
Calcium hydroxide (hydrated)*	denude mucous membranes	tripe
Calcium oxide*	denude mucous membranes	tripe
Citric acid	anticoagulant	blood
Hydrochloric acid	buffer, pH adjuster	tripe
Hydrogen peroxide*	bleach	tripe, shark fin
Propyl gallate	antioxidant	edible oils
Sodium carbonate*	denude mucous membranes	tripe
Sodium carbonate*	pig scald agent	pigs
Sodium citrate	anticoagulant	blood
Sodium citrate*	denude mucous membranes	tripe
Sodium chloride	preservative	casings
Sodium gluconate*	denude mucous membranes	tripe

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Chemical	Use	Product
Sodium hydroxide*	denude mucous membranes	tripe
Sodium metabisulphite	preservative	casings
Sodium silicates*	denude mucous membranes	tripe
Tertiary butylhydroxyquinone	antioxidant	edible oils
(TBHQ)		
Trisodium phosphate*	denude mucous membranes	tripe

^{*} the chemical must be removed from products by rinsing with potable water

1.8 Processing aids - incidental food contact

Substances identified in this section may be used;

- in solutions for sanitising clean food surfaces, Code C41 or C43;
- in solutions treating water supplies, Code C 61; or
- as release agents, Code C 26.

These substances must be of an appropriate quality and must be used in accordance with the conditions for approval relevant to the use of the substances.

Aluminium sulphate

Chlorine

Chlorine dioxide

Calcium hypochlorite (hydrated and containing 65% active ingredient)

Ethyl alcohol

Fish oil

Isopropyl alcohol

Hydrogen peroxide

Ozone

Paraffin oil

Potassium permanganate

Sodium carbonate (soda ash)

Sodium hydroxide

Sodium hypochlorite

Vegetable oil

The following substances may be used according to the conditions for code C 43 sanitising solutions provided the concentration of chlorine does not exceed 200ppm in the case of the chorinated compounds.

Chlorine

Calcium hypochlorite (hydrated and containing 65% active ingredient)

Ethyl alcohol

Isopropyl alcohol

Hydrogen peroxide, 35% aqueous solution

Sodium hypochlorite

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When the following substances are added to wipes of an appropriate quality the wipes may be used according to the conditions for code C 44 sanitising wipes.

Ethyl alcohol Isopropyl alcohol

1.9 Meat marking inks

1.9.1 Any meat marking ink that conforms to the following criteria may be used in licensed premises. These substances do not require evaluation or specific listing.

> The formulation of branding and grading inks must comply with the recommendations contained in MIRINZ* Publication 815 or with the specifications for thermo setting inks, MIRINZ 819.

*AgResearch Limited Ruakura MIRINZ Centre Private Bag 3123 Hamilton.

The labelling on any container of branding or grading ink must clearly state the name and the colour index number of the dye used and other ingredients. The label must also contain the statement:

This ink is prepared according to the recommendations in MIRINZ 815

This ink is prepared according to the specification in MIRINZ 819

1.9.2 Branding and grading inks may **only** contain the following dyes:

Dye	Colour Index Number
Allura Red	CI 16035
BASF Flexo Violet 600	CI 42535
Brilliant Blue FCF	CI 42090
Chocolate Brown HT	CI 20285
CI Solvent Violet 8	CI 42535:1
Hexacol Chocolate Brown HT Lake	CI 20285
Lynlake Brown HT 620	CI 20285
Ponceau 4R	CI 16255
Methyl Violet	CI 42535
Violet BNP	CI 42580

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1.9.3 Inks that have been prepared for the branding or grading of carcasses or products must be used in accordance with any regulations and directives.

Note: Inks prepared from methyl violet dyes (CI 42538) are only to be used for branding EC products; these must not be used for meat grade marking.

- 1.9.4 Inks for marking pet food may be prepared from the following:
 - A black dye, colour index number (CI) 28440, variously named Food Black, Brilliant Black, Permicol Black or Hexacol Black PN; or
 - · Charcoal; and
 - any of the solvents and diluents listed in section 1.9.5.

The labelling of these inks must contain a list of all constituents.

1.9.5 All meat marking inks may contain any of the following solvents and diluents:

Ethanol

Ethyl acetate

Edible grades of hardened vegetable fat

Glycerol in its mono, di and tri-acetic acid esters

Hydrogenated castor oil, Sett HR1

Isopropyl alcohol

Propylene glycol

1.10 **Condemned material stains**

1.10.1 The following dyes may be used in the preparation of condemned material stains:

Brilliant Green FCF

Hexacol Green R1891

Green Powder Colour QZ 03195

Green Powder Colour QZ 03204

Green vegetable dyes

1.10.2 The following formula would meet USDA requirements for denaturing condemned material:

1 part FD & C No3 Green colouring

40 parts Water

40 parts Liquid detergent 40 parts Oil of citronella, or Crude carbolic acid, or Cresylic disinfectant

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1.11 Packaging materials

- 1.11.1 Food contact packaging materials do not require evaluation. The manufacturer or supplier is required to provide a guarantee that the material complies with the relevant United States food additive and packaging material regulations; MISC/VISC IS 3.
- 1.11.2 Paperboard cartons and other materials which are employed for outer packaging of edible products and are not intended for direct food contact do not require evaluation.

1.12 Packaging gases

Gases that meet food grade standards may be used in packaging systems. The gases must be used according to good manufacturing practice for the type of packaging system.

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Part B: Authorisations

2. **Criteria for Chemical Compounds**

2.1 Introduction

Chemical compounds are assessed for their suitability to use in food areas within fish, game and meat premises licensed or approved under the Meat Act regime. Of paramount importance is the protection of edible product from the effects of chemical substances which could contaminate the product as a consequence of odours and residues remaining on food surfaces.

Note: the approval codes listed below are also used under the Animal Products Act regime for approved maintenance compounds.

2.2 Lubricants, solvents, combustion additives

C 11

- 1. This may be used in edible areas provided it does not come in contact with edible products or packaging material.
- 2. Where incidental contact with the food surface occurs, the surface must be thoroughly cleaned and washed to ensure that no residue remains.

C 12

- 1. This may be used in edible areas.
- 2. Before use, all edible product must be removed from the room.
- 3. No edible product is permitted in the room while odours remain.
- 4. Where incidental contact with the food surface occurs, the surface must be thoroughly cleaned and washed to ensure that no residue remains.

C13

- 1. This may be used in edible areas.
- 2. The lubricant must be confined in enclosed housings.
- The inspector or accredited verifier must be informed in the event of any 3. leakage.
- 4. Where incidental contact with the food surface occurs, the surface must be thoroughly cleaned and washed to ensure that no residue remains.

C 14

1. This may only be used in non-food areas.

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C 15

1. This is permitted to be used during processing of food to lubricate moving parts of equipment whereby the lubricated surface is either an integral part of the food contact surface, or is contiguous with the food contact surface and contamination could result from bearing seal leakage.

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- 2. The equipment is to be maintained, including the application of lubricants, according to the specifications of the equipment manufacturer.
- 3. Only sufficient lubricant is to be used to achieve the desired effect.
- 4. When used in the manner permitted, all lubricated surfaces are to be maintained according to requirements for sanitation of food contact surfaces.
- 5. When used in any other manner that may result in incidental contamination of a food surface, the surface is to be cleaned by washing to ensure no free substance remains that could be transferred to food being processed.

2.3 Surface treatments

C 21

- 1. This may be used in edible areas provided it does not come in contact with edible products or packaging material.
- 2. Where incidental contact with the food surface occurs, the surface must be thoroughly cleaned and washed to ensure that no residue remains.

C 22

- 1. This may be used in edible areas.
- Before use, all edible product must be removed from the room.
- No edible product is permitted in the room while odours remain. 3.
- 4. Where incidental contact with the food surface occurs, the surface must be thoroughly cleaned and washed to ensure that no residue remains.

C 23

- This may be used in edible areas.
- 2. Before use, all edible product must be removed from the room.
- No edible product is permitted in the room until all treated surfaces have been adequately protected with an approved coating.
- Where incidental contact with the food surface occurs, the surface must be thoroughly cleaned and washed to ensure that no residue remains.

C 24

- This is permitted for marking animals.
- 2. It may only be used in stockyards.
- It must not be used in a manner likely to contaminate the carcass during dressing.

C 25

This may not be used in areas where edible products are processed or stored.

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C 26

1. This is permitted on food contact surfaces as a release agent or as an anti-rust film.

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- 2. The amount used should be the minimum required to accomplish the technical effect.
- 3. The surface must be wiped or adequately drained after application so that no free substance remains.

2.4 Cleaners

C 31

- 1. This may be used in all areas.
- 2. Before use, all edible product and packaging material must be removed from the room.
- 3. After using this compound, food surfaces must be thoroughly rinsed with potable water before production starts.

C 32

- 1. This may not be used in edible areas.
- 2. The perfume must not be used to mask the odours of unsanitary conditions.
- 3. This compound must be used in a manner that prevents the perfume invading any edible area.

C 33

- 1. This may only be used as a laundry compound.
- 2. If treated fabric directly or indirectly comes in contact with edible product, a thorough rinse with potable water must follow the laundering process.

C 34

- 1. This compound may only be used in non-food areas.
- 2. All equipment and utensils treated with this compound must be thoroughly cleaned, then rinsed with potable water before being returned to edible areas.

C 35

- 1. This may be used as a window cleaner in all areas.
- 2. No edible product is permitted in the room during cleaning.
- 3. Incidental contamination of food contact surfaces must be thoroughly cleaned, then rinsed with potable water.

C 36

1. This may not be used in areas where edible products are processed or stored.

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C 37

1. General purpose detergent which is not for use on food surfaces but may be used on floors and walls.

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- 2. Before using this compound in food areas, all product and packaging material must be removed from the room.
- 3. Accidental spillage onto food surfaces must be thoroughly washed off with potable water.

C 38

- This may be used for cleaning large processing rooms provided the room can be divided into distinct areas, no edible product or packaging material is present in the area during cleaning and there can be no possibility of contamination of product or packaging material as a result of cleaning.
- 2. As a general cleaner in all other instances, all edible product and packaging material must be removed from the room before cleaning starts.
- 3. After using this compound, food contact surfaces must be thoroughly rinsed with potable water before production starts.

2.5 **Sanitisers**

C 41

- 1. This may be used in all areas.
- 2. Before use, all edible product and packaging material must be removed from the room or carefully protected.
- 3. After use, surfaces must be thoroughly rinsed with potable water before production starts.
- 4. This compound must always be used at dilutions recommended by the manufacturer.

C 42

- 1. Before use, all edible product and packaging material must be removed from the
- 2. This may be used on clean hard surfaces, a rinse with potable water is not required.
- 3. Food contact surfaces must be thoroughly drained to minimise residues.
- 4. On non-food surfaces, such as floors, walls and ceilings, higher concentrations may be required to control microbial growth. This is allowed provided there is no risk of contamination of the edible product.
- 5. Where these conditions cannot be met a potable water rinse is required.
- 6. This compound must always be used at the dilutions recommended by the manufacturer.

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C 43

- 1. This may be used as a no-rinse sanitiser on clean hard surfaces in licensed or registered premises which are restricted only to the processing of fish.
- 2. Before use, all edible product and packaging material must be removed from the room or carefully protected.

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- 3. After use, a rinse with potable water is not required but food contact surfaces must be thoroughly drained to minimise residues.
- 4. When used as a sanitiser in other licensed or registered premises, surfaces must be thoroughly rinsed with potable water before production starts.
- This compound must always be used at the dilutions recommended by the manufacturer.

C 44

- 1. This may be used in all areas.
- 2. This may be used for sanitising quality control equipment where the equipment is allowed to dry prior to contacting product.
- 3. It must be used at a sufficient distance from all edible product and packaging material so that there can be no possibility of contamination of product or packaging material as a result of use.
- 4. When used as a sanitiser in other circumstances, surfaces must be thoroughly rinsed with potable water before production starts.

Topical preparations 2.6

C 51

- 1. This may be used as a hand washing and sanitising compound in all areas.
- 2. After using this compound, hands must be thoroughly rinsed with potable water.
- There must be no odour left on the hands.

C 52

- 1. This may be used as a barrier cream, dermatological, hand cleaner or body wash.
- 2. This compound cannot be used by persons employed in slaughter or handling edible product at any stage during dressing or processing.
- 3. This compound is not permitted in slaughter, dressing or processing areas.

C 53

- 1. Barrier cream restricted to use by operators whose hands are constantly in water and are employed in the preparation of casings, washing of carcasses and washing of bacon.
- 2. The compound must be supplied from a fixed dispenser located in locker rooms or amenities.
- 3. After applying this product the hands must be washed before entering the processing area.

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C 54

- 1. This may be used as a hand sanitising compound in all areas.
- 2. The compound must be supplied from a fixed, metered dispenser located a sufficient distance from the processing line to prevent product contamination.
- 3. Before the sanitiser is applied, hands must be clean. This includes washing the hands where necessary.
- 4. After use, the hands need not be rinsed but must be dry before the operator returns to the processing line.

C 55

- This may be used as a special purpose skin compound by personnel in edible areas provided the treated skin is fully protected by an impervious covering at all times during processing
- 2. This compound must be supplied from a fixed dispenser located in locker rooms or amenities.

C 56

- 1. This may be used as a hand washing compound in all areas.
- 2. After using this compound hands must be thoroughly rinsed with potable water.
- 3. There must be no odour left on the hands.

2.7 Water treatment products

C 61

- 1. This is permitted in potable water.
- 2. The final concentration of the active element, at the point of use, shall conform to the limits stated in directives on potable water.

C 62

- 1. This compound may be used for treating boilers, steam lines and/or cooling systems.
- 2. Treated water must not be used in edible areas, or used in a manner that could contaminate edible product or stock drinking water.
- 3. Steam produced from treated water must not be used in edible processes or come in contact with edible product.

C 63

1. This compound may be used for treating boilers and steam lines where the steam produced may contact edible product.

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C 64

- 1. This compound may be used for treating sewer or drain lines in any area.
- 2. Before use in edible areas all edible products must be removed from the room and the drains must be thoroughly flushed before edible operations re-commence.

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3. Solids recovered from waste water may not be used in the production of animal foods.

C 66

1. This wastewater treatment compound may be used in effluent treatment and waste streams where solid wastes are processed through solids recovery systems.

2.8 **Pesticides**

Type A

- 1. This insecticide may be used in all areas.
- 2. This insecticide may only be used in edible areas as a space spray provided that, before use, all edible products and packaging materials, except canned products, are removed from the room.
- 3. After using this insecticide the room must be adequately ventilated, and all food surfaces thoroughly washed with potable water before edible products and packaging material are returned to the room.

Type B

- 1. This insecticide is not permitted in any edible product area or any area where edible product or packaging material is stored.
- 2. It must be used in a manner that prevents the entry of the insecticide into edible product areas or stores containing packaging material.

Type C

- 1. This rodenticide may only be used in premises according to the requirements of a vermin control programme which has been documented to relevant NZFSA legislation.
- 2. It may be used in food areas provided there is no exposed product or food ingredient present in the room.
- 3. It must be removed from edible areas before processing operations commence.

Type D

- This pesticide must be used strictly in accordance with the special conditions contained in the approval letter.
- 2. A copy of this letter must be available to the inspector, animal products officer or accredited verifier upon request.

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2.9 **Packaging materials**

C 81

- 1. This material may be used in contact with edible product.
- 2. The amount used shall not be greater than is required to accomplish the desired physical or technical effect.

C 82

1. This material is for packaging only and must not come in contact with edible products.

C 83

- 1. This may be included with packaged meat as part of the packaging system.
- 2. The sachet must remain intact and none of the contents are to come in contact with meat.

2.10 Food additives

C 91

1. This must be used in accordance with an approved process.

C 92

1. This compound may be used in direct contact with product.

2.11 Miscellaneous products

C 101

- 1. This must be used in accordance with the special conditions contained in the approval letter.
- 2. A copy of this letter must be available to the inspector, animal products officer or accredited verifier upon request.

C 102

- 1. This compound must not be used in any area where edible products are processed, packaged or stored.
- 2. It may be used in inedible processing areas or external areas.
- 3. The compound must not be used to mask the odours of unsanitary conditions.
- 4. Compounds must be used in a manner that prevents any perfume invading an edible area.

New Zealand Food Safety Authority (Animal Products Group)

Part B: Authorisations

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Valid until 31 October 2003

Amendment 0: October 2002

Section: Compounds listed by manufacturer

Section: Compounds listed by manufacturer page: B.3.1 3M New Zealand Ltd PO Box 33-246, TAKAPUNA, Auckland, phone 09 443 9071, fax 09 443 0966 C 32 3M 3-in-1 Floor Cleaner Concentrate Cleaner 3M Food Service Degreaser Concentrate Cleaner C 32 C 32 3M General Purpose Cleaner Concentrate Cleaner C 35 3M Glass Cleaner Aerosol Glass Cleaner C 35 3M Glass Cleaner Concentrate Glass Cleaner 3M Glass Cleaner Ready-To-Use Glass Cleaner C 32 3M Heavy Duty Aircraft Cleaner Concentrate Cleaner C 32 3M Heavy Duty Multisurface Cleaner Concentrate Cleaner C 31 3M Neutral Cleaner Concentrate C 32 Cleaner 3M Non-Acid Bathroon Cleaner Concentrate C 32 Cleaner C 32 3M Phenolic Disinfectant Cleaner Concentrate Disinfectant 3M Pot & Pan Degreaser Concentrate Cleaner C 32 3M Sanitiser Concentrate C 41 Sanitiser 3M Silicone Lubricant C 15 Lubricant C 32 Citrus Base Natural Cleaner Cleaner C 32 Epizyme Rapid Cleaner C 31 Kitchen Cleaner Cleaner Sanitiser C 22 Stainless Steel Cleaner and Polish **Surface Conditioner** Troubleshooter Cleaner C 37 Aakland Chemicals (1997) Ltd PO Box 323, CHRISTCHURCH 8004, phone 03 341 8490, fax 03 341 8491 Aakland C Liquid Alkaline Cleaner C 31 Aaksan Disinfectant Cleaner C 32 Acid Etch Acidic Cleaner C 31 **AK 17** Cleaner C 31 **AK 25** Cleaner C 31 Alkafoam Cleaner Sanitiser C 38 Bleachex

Bleacnex	Sanitiser	C 41
Detergex	Detergent	C 31
Dish Machine Powder	Dishwashing Powder	C 31
Glassex	Dishwasher Detergent	C 31
Glassextra	Warewash Cleaner	C 31
Halaquat	Sanitiser	C 43
Handsan	Hand Sanitiser	C 54
Kleen Kare (non-perfumed)	Abrasive Cleaner	C 31
Kleen Off	Alkaline Cleaner	C 31
Klorfoam	Cleaner Sanitiser	C 31
Liquid Kloran	Cleaner Sanitiser	C 31
Liquid Soap	Antiseptic Liquid Soap	C 51
Masterclean	Cleaner Sanitiser	C 31
Pineway	Disinfectant Cleaner	C 32
Plus White	Laundry Bleach	C 33
Q'san	Sanitiser	C 43
Rinse Aid Plus	Dishwashing Rinse Aid	C 31
Saniclean	Cleaner Sanitiser	C 31
Sodium Hypochlorite	Sanitiser	C 43
STC 250 Quat	Cleaner Sanitiser	C 38
STC 250 with Sodium Hypochlorite	Cleaner Sanitiser	C 38
STC 300	Rinse Aid	C 31
Supa Clean	Solvent Cleaner	C 31
Take Off	Alkaline Cleaner	C 31
Thorough A	Cleaner Sanitiser	C 38
Total	Detergent	C 31
Washwell	Laundry Compound	C 33

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ACE Water Treatment NZ Ltd
PO Box 11-046, CHRISTCHURCH, phone 03 348 9214, fax 03 348 9046

PO Box 11-046, CHRISTCHURCH, phone 03 348 9214, fax 03 348	9046	
Acecide 309	Cooling Tower Treatment	C 62
Acecide 309 Acecide 317	Cooling Tower Treatment	C 62
Acecide 317 Acecide 318	Cooling Tower Treatment	C 62
Acecide 310 Acecide 320	Cooling Tower Treatment	C 62
	Cooling Water Microbiocide	C 62
Acecide 333		
Acecide 360	Cooling Tower Treatment	C 62
Acecide 365	Cooling Water Treatment	C 62
Aceclean 129	Water Treatment	C 62
Aceclean 150	Water Treatment	C 62
Aceclean 172	Water Treatment	C 62
Aceclean Resin	Water Treatment	C 63
Aceclose 505	Water Treatment	C 63
Aceclose 515	Water Treatment	C 62
Acecool 413	Cooling Tower Treatment	C 62
Acecool 464	Cooling Tower Treatment	C 62
Acephos 621	Boiler Water Treatment	C 63
Acephos 622	Boiler Water Treatment	C 63
Acesperse 239	Dispersant	C 62
Acesperse 276	Dispersant _	C 62
Acesteam 602	Boiler Water Treatment	C 63
Acesteam 604	Boiler Water Treatment	C 63
Acesteam 610	Boiler Water Treatment	C 63
Acesteam 611	Boiler Water Treatment	C 63
Acesteam 614	Boiler Water Treatment	C 63
Acesteam 670	Boiler Water Treatment	C 62
Acesteam 673	Boiler Water Treatment	C 62
Acetreat 741	Water Treatment	C 62
D fl 10	PotableWater Treatment	C 61
Profloc 40	Folablewater Treatment	001
	Folablewater Treatment	
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5		
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8	525 3874	
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub	525 3874 Cleaner Degreaser	C 31
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen	Cleaner Degreaser Cleaner Sanitiser	C 31 C 31
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron	Cleaner Degreaser Cleaner Sanitiser Detergent	C 31 C 31 C 32
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser	C 31 C 31 C 32 C 31
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent	C 31 C 31 C 32 C 31 C 32
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser	C 31 C 31 C 32 C 31 C 32 C 31
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Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser	C 31 C 31 C 32 C 31 C 32 C 31
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Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner K 09 277 9115 Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51 XM 104	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner K 09 277 9115 Hot Melt Adhesive Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32
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Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51 XM 104 XM 106 XM 115	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32 C 82 C 82 C 82 C 82 C 82
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Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51 XM 104 XM 106 XM 115 XM 117 XM 122 XM 176	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32 C 82 C 82 C 82 C 82 C 82 C 82 C 82 C 8
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 5 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51 XM 104 XM 106 XM 115 XM 117 XM 122	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32 C 82 C 82 C 82 C 82 C 82 C 82 C 82 C 8
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51 XM 104 XM 106 XM 115 XM 117 XM 122 XM 176 XM 2219 Advanced Marketing Enterprises	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32 C 82 C 82 C 82 C 82 C 82 C 82 C 82 C 8
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fa XM 51 XM 104 XM 106 XM 115 XM 117 XM 122 XM 176 XM 2219	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32 C 82 C 82 C 82 C 82 C 82 C 82 C 82 C 8
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 8 Action Scrub Bio-Kleen Citron Crossfire Orange Squirt Pedigree Punch Zest Advanced Adhesives (NZ) Ltd PO Box 76-427, MANAKAU CITY, Auckland phone 09 277 9116, fax XM 51 XM 104 XM 106 XM 115 XM 117 XM 122 XM 176 XM 2219 Advanced Marketing Enterprises	Cleaner Degreaser Cleaner Sanitiser Detergent Cleaner Degreaser Spray & Wipe Detergent Cleaner Degreaser Ceramic Tile / Concrete Cleaner Bathroom Cleaner Hot Melt Adhesive	C 31 C 31 C 32 C 31 C 32 C 31 C 37 C 32 C 82 C 82 C 82 C 82 C 82 C 82 C 82 C 8

Akarana Environmental Services Ltd PO Box 55-041, MISSION BAY, Auckland, phone 09 527 1227, fax 09 527 1229		
Toilet Cleaner Deodoriser	C 32	
03 337 2043		
Depilatory agent Depilatory agent	C 25 C 25	
Toilet Cleaner Disinfectant Cleaner Laundry Powder Disinfectant Liquid Hand Soap Cleaner Creme Cleaner Dishwash Liquid Cleaner	C 32 C 32 C 33 C 32 C 32 C 32 C 32 C 32	
Cleaner	C 37	
Amtrade (NZ) Ltd Private Bag 17-908, GREENLANE, Auckland, phone 09 579 6767, fax 09 579 6766		
Sanitiser	C 41	
144 7195		
Acidic Cleaner Acidic Cleaner Cleaner Cleaner Sanitiser Cleaner Sanitiser Cleaner Cleaner C.I.P. Caustic Detergent Cleaner Chlorinated Foam Cleaner Cleaner Cleaner Cleaner Cleaner Alkaline Detergent Cleaner Degreaser Cleaner Toilet Blocks Hand Sanitiser Auto Dishwash Powder Deodoriser Germicide Disinfectant Shower Gel Toilet Cleaner	C 32 C 31 C 31 C 31 C 31 C 31 C 31 C 31 C 31	
	Toilet Cleaner Deodoriser Depilatory agent Depilatory agent Depilatory agent Toilet Cleaner Disinfectant Cleaner Laundry Powder Disinfectant Liquid Hand Soap Cleaner Creme Cleaner Dishwash Liquid Cleaner Cleaner Cleaner Acidic Cleaner Acidic Cleaner Acidic Cleaner	

Andrew Industrial Limited - contd

Chlorpow NS	Cleaner Sanitiser	C 38
Citrus Disinfectant Concentrate	Disinfectant	C 32
Clean Green Detergent	Cleaner	C 32
Clean Hands	Hand Cleaner	C 52
Creme Cleanser	Cleaner	C 32
Dichlor 60	Sanitiser	C 43
Extra	Solvent Hand Cleaner	C 52
		C 32
Floorfresh	Disinfectant	C 32
Fresh	Laundry Powder	
Galaxy Lemon Detergent	Cleaner	C 32
Genesis Accelerated Degreaser	Cleaner	C 31
Genesis Bathroom Cleaner	Cleaner	C 32
Genesis Carpet Shampoo	Carpet Cleaner	C 36
Genesis Carpet Shampoo Additive	Carpet Cleaner	C 36
Genesis Carpet Stain Cleaner	Carpet Cleaner	C 36
Genesis Daily Drain Maitenance	Drain Cleaner	C 64
Genesis Drain Cleaner	Drain Cleaner	C 64
Genesis Floor Cleaner	Floor Cleaner	C 37
Genesis Grease Trap Activator	Drain Cleaner	C 64
Genesis Industrial Drain Maintenance	Drain Cleaner	C 64
Genesis Liquid Laundry Detergent	Laundry Compound	C 33
Genesis Odour Terminator	Odour Neutraliser	C 102
Genesis Portable Toilet Treatment	Janitor Compound	C 32
Genesis Septic Tank Maintenance	Waste Water Compound	C 64
Genesis Septic Tank Starter	Waste Water Compound	C 64
Genesis Toilet Cleaner	Janitor Compound	C 32
Glisten	Warewash Cleaner	C 31
Honeysuckle	Disinfectant	C 32
Hyposan 150	Sanitiser	C 43
Iodosan	Sanitiser	C 41
Kwikgel	Solvent Hand Cleaner	C 52
Lemon Detergent	General Purpose Detergent	C 32
Liquid Bleach	Sanitiser	C 43
Liquid Laundry Detergent	Liquid Laundry Detergent	C 33
Lube 500	Release Agent	C 15
Lubekleen	Conveyor Lubricant	C 11
Lubekleen 170	Conveyor Lubricant/Cleaner	C 11
Marinekleen	Degreaser Cleaner	C 31
Multi-clean	Cleaner	C 37
Neutrakleen 14	Cleaner	C 31
Oven and Grill Cleaner	Cleaner	C 31
Pearl	Hand Cleaner	C 52
Peroxysan 30	Sanitiser	C 43
Protect 35	Hook & Gambrel Treatment	C 26
Quatkleen	Cleaner Sanitiser	C 31
Quatsan 390	Sanitiser	C 43
Reflect Millenium	Floor Polish	C 25
Reflect Supa-Strip	Floor Polish Stripper	C 25
Safehands	Hand Cleaner	C 51
Safetouch	Liquid Sanitising Hand Soap	C 51
Sanhands	Hand Sanitiser	C 54
Slave	Handcleaner	C 52
Slay	Insecticide	Type B
Soft Scrub	Abrasive Cleaner	C 32
Softscrub	Cleaner	C 32
Solkleen	Solvent Degreaser Cleaner	C 12
Spray & Wipe	Cleaner	C 32
Spring Fresh	Disinfectant	C 32
Star Disinfectant	Disinfectant Cleaner	C 32
Juli Didiriotani	Distributant Oldanor	0 02

Andrew Industrial Limited - contd		
Supa Nova Superscrub Supreme Supreme Plus Thats Nice Total Triple Three Turbowash Universe Vigour Wattle Window & Glass Cleaner	Auto Dishwash Liquid Cleaner Hand Cleaner Hand Cleaner Reodorant Laundry Compound Disinfectant Cleaner Cleaner Cleaner Sanitiser Degreaser Sanitiser Disinfectant Window Cleaner	C 31 C 38 C 52 C 52 C 31 C 33 C 32 C 31 C 31 C 31 C 32 C 35
Animal Control Products Ltd Private Bag 3018, WANGANUI, phone 06 344 5302, fax 06 344 2260		
Pestoff Rodent Blocks	Rodenticide	Type C
Applied Chemicals Pty Limited PO Box 71-137, Rosebank, AUCKLAND, phone 09 828 2155, fax 09 8	28 3319	
3144P Enzyfoam P 3933 Softklenz Applied 3210 Synergy Applied 4610 Viper Plus Applied 5325 Major II	Enzyme Cleaner Liquid Hand Soap Laundry Compound Laundry Detergent Laundry Compound	C 38 C 51 C 33 C 33 C 33
APS Chemicals PO Box 753, WELLINGTON, phone 04 473 9569, fax 04 473 1538		
Celite Fibracel Celite Kenite Emcol F1796	Filter Aid Filter Aid Depilatory Paint Thickener	C 101 C 101 C 25
APS (NZ) Ltd PO Box 62-005, AUCKLAND 6, phone 09 276 4019, fax 09 276 7231		
A-Tech 3031 A-Tech Drain Maintainer A-Tech Drain Unblocker A-Tech Grease Trap Activator A-Tech Hard Surface Cleaner Proxitane White Spirit Cleaning Solvent	Effluent Treatment Drain Cleaner Drain Cleaner Grease Trap Cleaner Cleaner Sanitiser Solvent Cleaner	C 66 C 64 C 64 C 64 C 32 C 43 C 12
Arandee Industries PO Box 12-448, PENROSE, Auckland, phone 09 579 5139, phone 09	579 7628	
Eco-Care Natural Kleen Hand Cleaner Mac Invisible Glove Siliglide	Hand Cleaner Barrier Cream Lubricant	C 52 C 53 C 12
Armex Australia PO Box 667, UNLEY, SOUTH AUSTRALIA, 5061, phone 0061 88 272	2235, fax 0061 88 271 9310	
Armex Blast Media	Cleaner	C 31

Arnold Products Ltd

60 Tancred Street, HOKITIKA, phone 03 755 6600, fax 03 755 6655

60 Tancred Street, HOKITIKA, phone 03 755 6600, fax 03 755 6655		
Auto Laundry C.I.P Caustic Plus Citro Kleen Clean Bowl Clean Plus Crackdown Cuddle Soft Defender Deo Dor Dishmatic Dri-N-Lube Elim-N-8 Finesse / Fresh Zone GP Detergent Handcare Handy Mate Image Jet Rinse Laundro Power My Choice Dishwash New Triumph Nonedet LV Oxy Bleach Process Q.C. Revive Sanoquat Sanorub Sansol Sentry Strike Supa Soak Super Kleen Truck Wash Two Way White Linen	Alkaline Laundry Liquid Alkaline Cleaner Alkaline Detergent All Purpose Cleaner Acid Toilet Cleaner Disinfectant Cleaner Cleaner Sanitiser Fabric Softener Hand Cleaner Toilet Block Machine Dishwashing Liquid De-watering Fluid Alkaline Cleaner Sanitiser Deodorant Cleaner Hand Cleaner Cleaner Dishwash Powder Rinse & Drying Aid Laundry Powder Dishwashing Liquid Laundry Detergent Laundry Liquid Laundry Bleach Cleaner Sanitiser Cleaner Disinfectant Cleaner Laundry Powder	C 33 C 31 C 32 C 32 C 32 C 32 C 31 C 33 C 31 C 32 C 31 C 32 C 31 C 32 C 31 C 32 C 31 C 33 C 33 C 33 C 33 C 33 C 33 C 33
Auckland Industrial Scrubbing Company 14 Hastie Street, Mangere, AUCKLAND, phone 09 636 6331, fax 09 63	·	_
Power-Scrub	Cleaner	C 31
Aureguy Industries Ltd PO Box 34-463, BIRKENHEAD, Auckland, phone 09 418 3761, fax 09 418 1122		
HD Hi-Foam Cleaner	Cleaner	C 38
Aventis Crop Science PO Box 31-341, LOWER HUTT, phone 04 570 2180, fax 04 570 2181		
Cislin Crackdown Residual Insecticide Ficam W Insecticide Perigen 500 Reslin Thermal Fogging and ULV Concentrate	Residual Insecticide Insecticide Insecticide Residual Insecticide Insecticide	Type B Type B Type B Type B Type A

B & H Compliancy Services Ltd PO Box 2476, STORTFORD LODGE, Hastings, phone 06 870 8234, f	ax 06 870 8234	
A Chem B350	Boiler Water Treatment	C 62
A Chem B450	Boiler Water Treatment	C 62
A Chem C-N/F	Water Treatment Biocide	C 62
A Chem C201	Cooling Water Treatment	C 62
	-	
BASF New Zealand Ltd P.O. Box 407, AUCKLAND 1015, Auckland, phone 09 633 0242, fax 0	9 633 0262	
Fendona 15SC	Insecticide	Type B
Ripcord	Insecticide	Type B
Storm	Rodenticide	Type C
Bayer New Zealand Ltd CPO Box 2825, NORTH SHORE MAIL CENTRE, Auckland, phone 09	441 8638, fax 09 443 1194	
Baygon 20 EC	Insecticide	Type B
Goliath Cockroach Gel	Cockroach Bait	Type D
Premis Cockroach Gel	Insecticide	Type B
Preventol	Pelt Preservative	C 25
Racumin 57 Tracking Powder	Rodenticide	Type C
Racumin Mouse and Rat Blocks	Rodenticide	Type C
Racumin Paste	Rodenticide	Type C
Responsar	Insecticide	Type B
Responsar 2.5	Insecticide	Type B
Solfac 50 EW	Insecticide	Type B
Starrdust Insecticide Dust	Insecticide	Type B
Starycide 480 SC	Insecticide	Type B
Supralan ON	Pelt Preservative	C 25
Supraian Six	1 Cit i 1000i valivo	0 20
BetzDearborn Australia Pty Ltd 69-77 Williamson Road, Ingleburn NSW 2565, AUSTRALIA, phone 00	61 2 9827 6100, fax 0061 2 9827 6150	
BetzDearborn CE1159	Waste Water Flocculant	C 66
Depositrol SF5101	Cooling Water Treatment	C 62
Flogard MS6207	Corrosion Inhibitor	C 62
Foamtrol AF2290	Water Anti-Foaming Agent	C 66
Foodpro ST8051	Water Treatment Compound	C 62
Sterisafe ST8045	Water Treatment Compound	C 62
Bio Tech Systems Ltd		
6 Gibson Place, HOWICK, Auckland, phone 09 979 1022, fax 09 537	5164	
Aqua-Plus 5	Sanitiser	C 41
Bio-Cide Pacific Limited PO Box 90-406, Auckland Mail Centre, Auckland, phone 09 415 5302,	fax 09 414 2006	
Oxine	Water Treatment Sanitiser	C 61
Oxine	Water Treatment Sanitiser	C 43

BOC Gases Private Bag, OTAHUHU, Auckland 1135, phone 09 525 5600, fax 09	9 571 9515	
Bactigas / Heathizone	Germicide	C 32
Deodourgas	Deodouriser	C 102
Insectigas	Insecticide	Type B
Permigas	Insecticide	Type B
Pestigas	Insecticide	Type A
-		
Bomac Laboratories PO Box 76 369, MANAKAU CITY, Auckland, phone 09 262 3169, fa	ax 09 262 3008	
Terminator	Disinfectant	C 32
BP New Zealand Ltd PO Box 892, WELLINGTON, phone 04 495 5575, fax 04 495 5528		
Autran B	Transmission Lubricant	C 13
Autran DX II	Transmission Lubricant	C 13
Autran GM-MP	Transmission Oil	C 13
BP Truckwash	Cleaner	C 37
Britolite	Solvent Cleaner	C 12
CS Grades (68, 100, 150, 220, 460)	Circulating Oil	C 11
DC-C 680 Diatsol M	Steam Cylinder Oil	C 13 C 14
Energrease HTG 2	Cutting Oil Lubricant	C 14
Energrease Hydrotac	Lubricant	C 13
Energrease LC 2	Lubricant	C 13
Energrease LC-2 M	Lubricant	C 13
Energrease LS 3	Lubricant	C 13
Energrease LS-EP 2	Lubricant	C 13
Energrease MM-EP 0	Lubricant	C 13
Energrease MM-EP 2	Lubricant	C 13
Enersyn LPP 46/48	Compressor Lubricant	C 13
GR-XP Grades (68, 100, 150, 220, 320, 460, 680)	EP Gear Oil	C 13
HLP-HM grades (15, 32, 46, 68, 100, 150)	Hydraulic Oil	C 13
Hypogear Oils (80W-90, 85W-140)	Lubricant	C 13
LPT grades (46, 68)	Refrigerator Oil	C 13
Maccurat 68	Slideway Lubricant	C 13
Mineral Turpentine	Solvent Cleaner	C 12
NT Grades (100-220) Petrolatum PW	Non-Drip Chain Oil Lubricant	C 11 C 15
Powerstroke	2 Stroke Oil	C 13
Premium Food Machinery Grease	Lubricant	C 15
RC grades (68, 100)	Compressor Oil	C 13
RC-R Grades (32,68,100)	Compressor Oil	C 13
RD-E 46	Rock Drilling Oil	C 14
SH-FZ grades (46, 68)	Hydraulic Oil	C 13
SHF-LT 15	Hydraulic Oil	C 13
Stoddard Solvent	Solvent Cleaner	C 12
THB grades (32,46,68,100)	Turbine Oil	C 13
Tractran TF-10	Transmission Oil	C 13
Transcal N	Heat Transfer Fluid	C 15
Transgear S 80W-140	Lubricant	C 13
Vacuum Pump Oil - Circulating	Pump Oil	C 13
Vacuum Pump Oil - Non Circulating	Lubricant	C 13
Vanellus C3 Mono (10W, 20W, 30)	Engine Oil	C 13
Vanellus C4 Global Vanellus C6 Global	Engine Oil Engine Oil	C 13 C 13
Vanellus C6 Global Plus	Engine Oil	C 13
Vanellus DD 50	Engine Oil	C 13
	go o	0 10

Section: Compounds listed by manufacturer		page: B.3.9
BP New Zealand Ltd - contd		
Vanellus E4 Plus	Engine Oil	C 13
Visco 2000	Engine Oil	C 13
Visco 3000	Engine Oil	C 13
Visco 5000	Engine Oil	C 13
V1300 0000	Linginio Oii	0 10
Britton, D.R. PO Box 38-400, Petone, WELLINGTON, phone 04 568 8066, fax 0	4 568 8065	
Valvoline Ultramax Hydraulic Fluids: 32, 46, 68, 100	Hydraulic Oils	C 13
Buckman Laboratories (NZ) Ltd P.O. Box 22, CHRISTCHURCH, phone 03 332 8434, fax 03 326 14	166	
Busan 1021	Hide Preserver	C 25
Busan 1046	Sanitiser	C 41
Busan 1130A	Hide Preserver	C 25
Busperse 215	Penetrant/Dispersant	C 25
Button RL & Co Ltd PO Box 1704, AUCKLAND, phone 09 525 0535, fax 09 525 0252		
Marsh Rolmark Ink	Stencil Ink	C 22
Caltex New Zealand Limited PO Box 2297, WELLINGTON, phone 04 495 6000, fax 04 495 6002	2	
Black Pearl Grease EP 2	Lubricant	C 13
Calite	Solvent	C 12
Calpol	Cleaner	C 31
Capella Oil WF	Lubricant	C 14
Degreasing Fluid	Solvent Cleaner	C 12
Delube 10 S3, 30 S3, 40 S3, 50 S3	Lubricant	C 13
FM Grease EP 2	Lubricant	C 15
Gearlube SP68, SP220, SP320, SP460, SP680	Lubricant	C 13
Hovea 460C	Lubricant	C 11
Lipex EP 2	Lubricant	C 13
Longhaul Premium	Lubricant	C 13
M-a-X3	Lubricant	C 13
Marfak	Lubricant	C 11
Meropa Lubricant	Gear Oil	C 13
Molytex Grease EP	Lubricant	C 13
Multifak EP Petroleum Jelly	Lubricant	C 13 C 11
	Lubricant	
Propar 22, 32 & 68	Lubricant	C 15 C 13
Rando Oil HD	Hydraulic Oil	C 13
Rando Oil HDZ RPM Compressor Oil	Hydraulic Oil Lubricant	C 13
RPM Industrial Grease Medium	Lubricant	C 13
RPM Poly FM Grease 2	Lubricant	C 13
Snow White Petrolatum 22	Lubricant	C 15
Stoddard Solvent	Solvent Cleaner	C 13
SuperArdea CT32, CT68	Compressor Oils	C 12
Texaclad 2	Lubricant	C 13
Truckwash	Cleaner	C 12
Truckwasti	Oleaner	C 31

Caltex New Zealand Limited - contd		
Ultra Duty Grease	Lubricating Grease	C 11
Way Lubricant	Lubricant	C 12
White Oil Pharma 15	Lubricant	C 12
White Oil Pharma 68		C 15
white Oil Pharma 68	Lubricant	C 15
Campbell Brothers Limited 61 Campbell Street, Bowen Hills, Qld 4006, AUSTRALIA, phone 0061	7 3253 6212, fax 0061 7 3852 1393	
Dermasoft Sanitising Hand Gel	Hand Sanitiser	C 51
Gorilla _	Cleaner	C 31
Top-To-Toe	Body Wash	C 52
Cannon Hygiene NZ Ltd PO Box 56 264, Dominion Road, AUCKLAND, phone 09 300 9929, fa	x 09 300 9940	
Aerowest Drip Fluid	Deodoriser	C 32
Sanitiser Drip Fluid	Deodoriser	C 32
White Bacterial Hand Soap	Hand Cleaner	C 51
Carter, A.O. Limited 32 Coronation Street, Rangiora, phone 03 313 3171, fax 03 313 3787		
Citrus Power	Cleaner	C 32
Ultimate	Cleaner	C 31
All Clean Hygenex System 1000	Food Industry Hand Cleaner Hand Cleaner	C 56 C 52
		0 02
Castrol NZ Ltd PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502		
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68	Air Compressor Oil	C 13
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502	Air Compressor Oil Industrial Gear Oil	
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68		C 13
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320	Industrial Gear Oil	C 13 C 13
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash	Industrial Gear Oil Industrial Gear Oil	C 13 C 13 C 13
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460)	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner	C 13 C 13 C 13 C 34
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder	Industrial Gear Oil Industrial Gear Oil Truckwash	C 13 C 13 C 13 C 34 C 31
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease	C 13 C 13 C 13 C 34 C 31 C 11
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant	C 13 C 13 C 13 C 34 C 31 C 11 C 13
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 31
PO Box 4499, AUCKLAND, phone 09 366 3936, fax 09 373 2502 Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP)	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 31 C 15
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 31 C 15 C 11
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 15 C 11
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 15 C 11 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol R Fabricol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol F&D Fluid Spray	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol F&D Fluid Spray Optimol Obeen UF Series (UF000, 00, 0, 1, 2, 3)	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 13 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol Obeen UF Series (UF000, 00, 0, 1, 2, 3) Optimol Olit CLS	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 11 C 13 C 11 C 11
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWS 10 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol F&D Fluid Spray Optimol Obeen UF Series (UF000, 00, 0, 1, 2, 3) Optimol Viscogen KL Series (KL3, 9, 15, 23, 130, 300)	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Chain Lubricants	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol F&D Fluid Spray Optimol Obeen UF Series (UF000, 00, 0, 1, 2, 3) Optimol Viscogen KL Series (KL3, 9, 15, 23, 130, 300) Optimol Viscogen KL Spray Series (KL3, 23, 300)	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Lubricants Grease Chain Lubricants Chain Lubricants	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol F&D Fluid Spray Optimol Obeen UF Series (UF000, 00, 0, 1, 2, 3) Optimol Viscogen KL Series (KL3, 9, 15, 23, 130, 300) Optimol Viscogen KL Spray Series (KL3, 23, 300) Perfecto HT 12 Heat Transfer Fluid	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Lubricant Lubricants Grease Chain Lubricants Lubricants Chain Lubricants LubricanHeat Transfer Oil	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 11 C 13 C 11 C 11
Aircol PD 68 Alpha ES 320 Alpha SP grades (68,100,220,320,460) Bosswash Castrol Cleaning Powder Castrol MP Grease Castrol WW/AS Flexiclean FN (EP) Girling Red Rubber Grease HSR 600 Hyspin AWX Multigrade Icematic Series Refrigerant Oils Magna CF220 Multiclean Optimol F&D Fluid Spray Optimol Obeen UF Series (UF000, 00, 0, 1, 2, 3) Optimol Viscogen KL Series (KL3, 9, 15, 23, 130, 300) Optimol Viscogen KL Spray Series (KL3, 23, 300)	Industrial Gear Oil Industrial Gear Oil Truckwash Cleaner Multi-Purpose Grease Lubricant Lubricant Cleaner Grease Lubricant EP Industrial Gear Oil Hydraulic Fluid Hydraulic Oil Refrigerant Oils Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Cleaner Lubricant Lubricants Grease Chain Lubricants Chain Lubricants	C 13 C 13 C 13 C 34 C 31 C 11 C 13 C 11 C 13 C 13 C 13 C 13

Castrol NZ Ltd - contd		
Puetile Ague 741	Punt Proventative	C 26
Rustilo Aqua 741	Rust Preventative	
Rustilo DWX (21, 22)	Corrosion Inhibitor	C 22
Rustilo DWX 40	Rust Preventative	C 22
Rustilo MRL	Lubricant	C 12
Techniclean GP	Cleaner	C 31
Techniclean SCD	Cleaner	C 31
Tork Mevon No 55	Perfumed Hand Cleaner	C 52
Tork Mevon No 66 Hair & Body	Perfumed Soap	C 52
Tork Mevon No 77 Extra Mild	Hand Cleaner	C 51
Centralised Pumping Systems Ltd. P.O. Box 51 787, AUCKLAND, phone 09 535 2191, fax 09 535 2322		
SW-2 ChemFree OzzyJuice Degreaser	Cleaner	C 31
SW-3 ChemFree OzzyJuice Heavy Duty Degreaser	Cleaner	C 31
3W-3 Chemi ree Ozzyduce rieavy Duty Degreaser	Cleaner	031
Chemcolour Industries (NZ) Ltd PO Box 100-145, NORTH SHORE MAIL CENTRE, Auckland, phone 0	09 444 4650, fax 09 443 1047	
Synthecol DEG	Wetting and Scouring Agent	C 25
Chemenox Ecoclean Ltd		
PO Box 22-277, OTAHUHU, Auckland, phone 09 276 9929, fax 09 270	6 9979	
Citrus Bliz	Hand Cleaner	C 52
Clinical Ecoclean	Disinfectant Detergent	C 32
Eco Bac Stop	Sanitiser	C 43
Eco-Prep '	Cleaner	C 31
Window Cleaner	Window Cleaner	C 35
Chemical Solutions Limited PO Box 23-071, Hunters Corner, Auckland, phone 09 276 6414, fax 09	9 276 6493	
Blitz	Abrasive Cleaner	C 32
Kemsol Action	Laundry Compound	C 33
Kemsol Alka 600	Cleaner	C 38
Kemsol Attack	Truck Wash	C 37
Kemsol Auto-Q	Alkaline Cleaner Sanitiser	C 31
Kemsol Bac-Stop	Sanitiser	C 43
Kemsol Blick	Glass Cleaner	C 35
Kemsol Chlorosan	Sanitiser	C 41
Kemsol Citrus Kleen	Disinfectant	C 32
Kemsol Cyclone	Cleaner	C 38
Kemsol Express S.R.	Heavy Duty Cleaner	C 30
Kemsol Express Sani	Sanitiser	C 41
Kemsol Express Tanker Wash	Cleaner Sanitiser	C 31
Kemsol Glisten		C 31
	Machine Dishwashing Detergent	
Kemsol Leader	Hand Sanitiser	C 54
Kemsol Leader	Cleaner Disinfectant	C 32
Kemsol Dero BN15	Detergent Odour Neutroliner	C 32
Kemsol Pharia 675	Odour Neutraliser	C 102
Kemsol Phoric 675	Acid Sanitiser	C 31
Kemsol Phosclean	Acidic Sanitiser	C 41
Kemsol Quick Foam	Cleaner Sanitiser	C 31
Kemsol Sani-Care	Ceramic / Stainless Steel Cleaner	
Kemsol Sani-Foam	Foaming Cleaner Sanitiser	C 38
Kemsol Score	Machine Dishwashing Powder	C 32
Kemsol Shower Power	Bathroom Cleaner	C 32
Kemsol Spray'N'Wipe	Cleaner	C 32

Chemical Solutions Limited - contd		
Kemsol Steri-Dry Kemsol Super Blue Kemsol Super Clean Kemsol Target Grit Kemsol Tuff Suds Kemsol Uni Universal Cleaner Kemsol Vat Clean Kemsol Veltone Kemsol Wizzard Kemsol Xtra Kleara-Gain Wipeout	Sanitiser Disinfectant Caustic Cleaner Solvent Based Hand Cleaner Detergent Cleaner Cleaner Liquid Hand Soap Oven and Grill Cleaner Cleaner Sanitiser PVC Cleaner Coatings Remover	C 43 C 32 C 37 C 52 C 31 C 31 C 31 C 51 C 31 C 31 C 31 C 31
Chemiplas N.Z. Limited PO Box 37-408, PARNELL, Auckland, phone 09 300 5900, fax 09	309 2715	
Hydrocol Magnafloc 156 Magnafloc LT Zetag	Waste Water Treatment Waste Water Treatment Water Treatment Compound Waste Water Treatment Compound	C 66 C 64 C 61 C 64
Chemsearch Australia 5-9 Ralph Street, Alexandria, NSW 2015, AUSTRALIA, phone 00	61 2 9693 5077, fax 0061 2 9693 1562	
Brex Chem-Aqua 100 Chemsearch Concentrate Citratech DM Coiltrate Control 75 Deox Duraguard Enforce Gex Plus Grenadier Hydrochem Lube-san Lube-shield Lubrease Lustra Naturalizer M.E. NC-123 ND-150 ND-165 Shiny Side Swoop Versa Clean Yield	Descaler Boiler Treatment Detergent Drain Cleaner Coil Cleaner Odour Control Descaler Protective Coating Cleaner Spray Lubricant Disinfectant Cleaner Floor Sealant Lubricant Chain Lubricant Toilet Bowl Cleaner Cleaner Electrical Cleaner Cleaner Cleaner Aluminium Cleaner Hand Cleaner Cleaner Cleaner Release Agent	C 62 C 62 C 31 C 64 C 101 C 102 C 34 C 22 C 31 C 12 C 32 C 12 C 36 C 32 C 12 C 36 C 32 C 31 C 12 C 36 C 31 C 12 C 31 C 12 C 31 C 12 C 31 C 12 C 31 C 12 C 32 C 12 C 31 C 12 C 32 C 32 C 32 C 32 C 32 C 32 C 32 C 3
Chemsol Limited P.O. Box 4643, Mt. Maunganui, phone 07 572 1500, fax 07 575 9	127	
Dust Arrest Liquid 1 Dust Arrest Liquid 2	Dust Suppressant Dust Suppressant	C 101 C 101

Section: Compounds listed by manufacturer	pag	e: B.3.13
Chlorine Dioxide Solutions (New Zealand) Ltd Howsons Road, RD 1, Rangiora, phone 03 355 8584, fax 03 355 8167		
Absolute Sanitiser	Sanitiser	C 43
Citrus Based Cleaner New Zealand Ltd PO Box 11-140WELLINGTON, phone 04 384 7393, fax 04 385 4279		
Citrus Based Cleaner	Cleaner	C 32
Citrus Solutions PO Box 277, KUMEU, Auckland, phone 04 577 1661, fax 04 577 1662		
Citrus Multi Cleaner	Hard Surface Cleaner	C 31
Clark Products Limited PO Box 541, NAPIER, phone 06 843 6049, fax 06 843 2758		
Aqua Bleach Aquarius Detergent Bowlguard C.I.P. 6 Chlorinated Cleaner Sanitiser Citfex Clinitol Clout Courtesy Cubes Creme Cleanser Deluxe Flowing Hand Soap Foam Plus Extra Formula T36 HDC Barrier Cream HDC Hand Cleaner HDC Natural Citrus Handcleaner Hyposal Kleencrete Lime Dishwash Liquid Ammo Mystic Neroli Quatrol Rid Rust Shower Gloss Snowglow Spring Disinfectant Starbright Strive (non-perfumed) Strive Spray & Wipe Supa Clene Super Dishwash Super Suds True Grit V Wash 7	Sanitiser Laundry Powder Toilet Bowl Cleaner Cleaner Cleaner Sanitiser Disinfectant Disinfectant Laundry Powder Deodorant Abrasive Cleaner Hand Cleaner Foaming Cleaner Vehicle & Machinery Cleaner Barrier Cream Hand Cleaner Hand Cleaner Cleaner Sanitiser Concrete Cleaner Detergent Ammoniated Cleaner Reodorant Spray Liquid Hand Soap Sanitiser Rust Treatment Cleaner Abrasive Cleaner Disinfectant Machine Dishwashing Detergent Cleaner Sanitiser Cleaner Sanitiser Cleaner Sanitiser Cleaner Dishwashing Detergent Cleaner Sanitiser Cleaner Detergent Laundry Powder Industrial Hand Cleaner Heavy Duty Vehicle Cleaner	C 41 C 33 C 32 C 38 C 31 C 32 C 32 C 32 C 32 C 32 C 32 C 32 C 32
Strive Spray & Wipe Supa Clene Super Dishwash Super Suds True Grit	Cleaner Sanitiser Cleaner Detergent Laundry Powder Industrial Hand Cleaner	C 32 C 31 C 32 C 33 C 52

Cleanquip Systems Limited PO Box 3935, CHRISTCHURCH 8015, phone 03 352 1522, fax 03 352 2312		
Ultimate Multi Purpose Cleaner	Cleaner	C 31
Clearwater Concepts Pty Ltd P.O. Box 2360, Burleigh MDC, Queensland 4220, Australia, phone 00	061 7 5576 6490, fax 0061 7 5576 6493	
Clearodor Oxysafe	Odour Neutraliser Sanitiser	C 32 C 43
Colgate-Palmolive Ltd PO Box 38-077, PETONE, phone 04 568 6018, fax 04 568 8835		
Ajax Powder Ajax Spray N' Wipe Antistatic Ajax Spray N' Wipe Glass	Cleaner Window Cleaner Window Cleaner	C 32 C 35 C 35
Compair (NZ) Ltd 42 Vestey Drive, Mt Wellington, PO Box 22-141, AUCKLAND, phone	09 573 1005, fax 09 573 5557	
AIRLUBE 2000 ISO 150 AIRLUBE 4000 ISO 46	Compressor Oil Compressor Oil	C 14 C 14
Complete Chemicals PO Box 15 004, TAURANGA, phone 07 578 5416, fax 07 578 1255		
Vanguard	Detergent Sanitiser	C 31
Cox Industries Limited PO Box 7540, CHRISTCHURCH, phone 03 377 3800, fax 03 377 381	5	
Sygnet Anti-Bacterial Wipes	Isopropyl Alcohol Wipe	C 44
CPC (New Zealand) Ltd PO Box 30-727, LOWER HUTT, phone 04 577 1661, fax 04 577 1662	2	
Fleetwash Olypmic Clean	Cleaner Cleaner	C 37 C 32
Cramolin Pacific Ltd PO Box 131, WAIPUKURAU, phone 06 855 8333, fax 06 855 8334		
Chainlube Cramolin Contaclean Cramolin Contact Cleaner OS Cramolin Copperspray Cramolin Electro-Cleaner OS Cramolin Multi Cramolin Penetrating Oil Cramolin Printer Cramolin Prolub Electro Degreaser Label Off Silicone	Lubricant Lubricant Lubricant Anti-seize coating Lubricant Lubricant Penetrant/Lubricant Solvent Cleaner Lubricant Solvent Cleaner Surface Treatment Surface Treatment	C 12 C 12 C 12 C 23 C 12 C 12 C 14 C 12 C 12 C 12 C 25 C 26

Coolin Compounds noted by manufacturer	pug	o. B.o. 10
Cramolin Pacific Ltd - contd		
Sprayflon	Lubricant	C 12
Trennmittel 88	Lubricant	C 12
White Lithium Grease	Lubricant	C 12
Zink	Surface Coating	C 23
ZIIIK	Surface Coating	C 23
CRC Industries New Zealand Ltd PO Box 58-121, GREENMOUNT, Auckland, phone 09 274 5712	2, fax 09 274 9696	
2016 CO Contact Cleaner	Vapour Degreaser (aerosol)	C 12
2017 NF Contact Cleaner	Solvent Cleaner	C 12
2039 Freeze Spray	Solvent Cleaner	C 12
2067 Air Brush	Surface Treatment - Duster	C 22
5035 Tac 2	Chain Lubricant	C 12
5037 White Lithium Grease	Lubricant	C 12
Ados All Purpose Silicone	Sealant	C 22
Ados Galvseal	Sealant	C 22
Ados RTV Silicone Acetic Cure	Sealant	C 22
Ados RTV Silicone Neutral Cure	Sealant	C 22
Black Zinc	Surface Treatment	C 23
Bright Zinc	Surface Treatment	C 23
CDT Cutting Oil	Cutting Oil	C 14
CRC 2.26	Water Displacer/ Lubricant	C 14
CRC 3.36	Water Displacer/ Lubricant	C 14
CRC 5.56	Water Displacer/ Lubricant	C 14
CRC 66 Marine	Water Displacer/ Lubricant	C 14
CRC Aeroclean	Degreaser	C 12
CRC Belt Grip	Belt Cleaner Dressing	C 12
CRC Brakleen Aerosol	Solvent Cleaner	C 12
		C 12
Dry Glide	Lubricant	
Hydroforce All Purpose Cleaner/Degreaser	Cleaner	C 32
Hydroforce Foaming Citrus Cleaner/Degreaser	Cleaner	C 32
Hydroforce Glass Cleaner	Window Cleaner	C 35
Hydroforce Industrial Strength Cleaner/Degreaser	Cleaner	C 32
Lectraclean	Vapour Degreaser (aerosol)	C 12
Longlife	Corrosion Inhibitor/lubricant (aerosol)	C 12
Power Lube with Teflon	Lubricant	C 12
Stainless Steel Cleaner	Cleaner	C 22
Zinc IT	Cold Galvanising Compound (aerosol)	C 25
Cropcare Holdings Limited		
PO Box 3344, RICHMOND 7002, phone 03 543 9999, fax 03 54	3 9998	
Icon	Insecticide	Type B
Talon	Rodenticide	Type C
Cryovac New Zealand Ltd Private Bag 50-901, PORIRUA, phone 04 237 1705, fax 04 237	1749	
Ageless	Oxygen Absorber	C 83

Deb Australia Pty Ltd 73 Alfreds Road, Chipping Norton, NSW 2170, AUSTRALIA, phone 0061 2 9755 3388, fax 0061 2 9755 3259 **Deb Protect Barrier Cream** C 52 Deb Restore Skin Conditioning Cream C 52 Florafree Hand Cleaner C 51 Heiress Shampoo C 52 Cleaner Degreaser Jizer Plus C 31 Jizer Rapide Cleaner C 31 Jizer Sanitiser Cleaner Sanitiser C 31 Marinol Cleaner Degreaser C 31 Proteks After Work Hand Lotion C 52 Proteks Dry **Barrier Cream** C 52 Proteks Wet **Barrier Cream** C 53 Suprega Plus Hand Cleaner C 52 **Deosan New Zealand Limited** PO Box 8, WAHAROA, phone 07 888 5628, fax 07 888 5684 C 31 **Acid Cleaner** Deosan Allbrite C 38 Deosan Alternate Alkaline Cleaner Deosan D90 Alkali Detergent C 31 **DIC International** 20 Leeds Street, Phillipstown, CHRISTCHURCH, phone 03 3773112, fax 03 377 3114 Polytex FM C 12 Dispersant **Docherty Associates Ltd** PO Box 51-459, PAKURANGA, Auckland, phone 09 271 3442, fax 09 271 3443 346 Descaler & Chemical Cleaner Cleaner C 34 360 Phosphate-Free Cleaner Cleaner C 37 380 Machinery Coolant Coolant C 14 388 Synthetic Tapping Fluid Metal Working Lubricant C 11 390 Cutting Oil Lubricant C 12 395 Tapping Lubricant Lubricant C 14 438 Teflon Coating C 22 **Lubricant Coating** 601 Chain Drive Pin & Bush Lubricant Lubricant C 12 610 Synthetic Lubricating Fluid Lubricant C 13 622 White Grease Lubricant C 15 651 Detergent Lubricating Oil Lubricant C 13 660 Silicone Lubricant Lubricant C 12 677 Dry Lubricant Aerosol Lubricant C 14 690 Penetrant & Lubricant Lubricant C 12 706 Rust Solvo Penetrating Oil C 12 715 Spraflex Penetrating Oil C 12 715 Spraflex Gold Aerosol Lubricant C 12 723 Rust Transformer Surface Treatment C 23 C 12 738 Belt-Flo **Belt Coating** C 25 740 Heavy Duty Rust Guard **Rust Inhibitor** 752 Cold Galvanizing Compound C 23 Zinc Coating C 22 775 Moisture Shield Corrosion Inhibitor C 25 785 Parting Lubricant Anti Seize Compound 900 Gold End C 21 Pipe Sealant **KPC 820** C 37 Cleaner

Dominion Chemicals

PO Box 58-178, GREENMOUNT, Auckland, phone 09 274 7676, fax 09 274 6164

Staflex	Fly Attractant/Insecticide	Туре В
Donovans Import Export Agencies Ltd PO Box 1837, WHANGAREI, phone 09 438 2809, fax 09 438 280	9	
Metaflux 70-09 Biolube Metaflux 75-29 Stark Cleaner Universal Bio Cleaner	Spray Lubricant Cleaner Cleaner	C 26 C 31 C 31
Dow AgroSciences (NZ) Ltd Private Bag 2017, NEW PLYMOUTH, phone 06 751 7829, fax 06	751 0442	
Dursban NF Dursban SL	Insecticide Insecticide	Type B Type B
Dow Corning NZ Ltd CPO Box 3775, AUCKLAND, phone 09 373 3870, fax 09 373 387	7	
Molykote 111 Slipicone	Valve Lubricant Lubricant	C 11 C 15
Dowco Associates PO Box 121, OTAKI RAIL, Otaki, phone 06 364 5767, fax 06 364	5767	
Road Runner	Hand Cleaner	C 52
Drew New Zealand Ltd PO Box 13-210, AUCKLAND 6, phone 09 276 6620, fax 09 276 66	590	
Adjunct 2 Advantage Plus 1400 Advantage Plus 6445 Amercor 8703 Amercor 8751 Amerfloc 10 Amerfloc 285 Amerfloc 425 EP Amersite 4-1 Amersite 10 Amersite 503 Amersite PC3 ODT Amersperse 17 Amersperse 227 Amersperse 250 Amersperse 261T Amersperse 2885 Amersperse 2885 Amersperse LP35 Antifoam F Biosperse 25 Carbon Remover HD Chick-Det F Chick-Glute F CIL Cold Wash	Boiler Water Additive Boiler Deposit Inhibitor Boiler Water Treatment Corrosion Inhibitor Flocculant Flocculant Flocculant Boiler Water Treatment Corrosion Inhibitor Boiler Water Treatment Water Treatment Water Treatment Boiler Water Treatment Cooling Water Treatment Microbiocide Microbiocide Microbiocide Cooling Water Treatment Cooling Water Algicide Cooling Water Biocide Cooling Water Treatment Cooling Water Treatment Solvent Cleaner Poultry Processing Detergent Poultry Processing Sanitiser Corrosion Inhibitor Degreaser	C 63 C 63 C 63 C 62 C 66 C 66 C 66 C 66 C 66 C 66 C 66

Drew New Zealand Ltd - contd

Compound XD	Acid Cleaner	C 31
Defoamer	Boiler Water Treatment	C 63
Dioltech 111	Cooling Water Treatment	C 62
Dioltech 313	Cooling Water Inhibitor	C 62
Drew ZM-105	Flocculant	C 61
Drewbrom	Cooling Water Treatment	C 62
Drewclean 5	Acidic Cleaner	C 31
Drewclean 26	Alkaline Cleaner	C 31
Drewclean 7929	Descalant	C 62
Drewfloc 230 GR	Waste Water Flocculant	C 101
Drewfloc 230 GR	Flocculant	C 61
Drewfloc 455 GR	Waste Water Flocculant	C 101
Drewfloc 455 GR	Flocculant	C 61
Drewfloc 474A		C 61
	Flocculant	
Drewfloc 474A	Flocculant	C 66
Drewfloc 482 GR	Waste Water Flocculant	C 101
Drewfloc 482 GR	Flocculant	C 61
		C 101
Drewfloc 2230 GR	Waste Water Flocculant	
Drewfloc 2230 GR	Flocculant	C 61
Drewfloc 2450 GR	Flocculant	C 61
Drewphos 21	Boiler Water Treatment	C 63
•	Boiler Water Treatment	C 62
Drewphos 2660		
Drewplex 505	Boiler Water Treatment	C 63
Drewplex 7500	Boiler Water Treatment	C 62
Drewplus ED 795	Foam Control Agent	C 62
Drewplus FG 500	Foam Control Agent	C 101
Drewsgard 315	Cooling Water Treatment	C 62
Drewsperse 470	Cooling Water Treatment	C 62
Drewsperse 739	Cooling Water Treatment	C 62
Drewsperse 2076	Scale Preventative	C 63
Easytreat 233	Boiler Water Treatment	C 63
Easytreat 266	Boiler Water Treatment	C 63
Enviro	Cleaner	C 31
Gamabreak	Fuel Additive	C 14
Gamacide 60		C 62
	Cooling Water Treatment	
Gamacide 90	Cooling Water Treatment	C 62
Gamacide K	Cooling Water Biocide	C 62
Gamacide NT	Cooling Tower Biocide	C 62
Gamalox S	Boiler Water Treatment	C 63
Gamalox SL	Boiler Water Treatment	C 63
Gamamine 19	Corrosion Inhibitor	C 62
Gamaphos L	Boiler Water Treatment	C 63
Gamatron	Boiler Water Treatment	C 63
Gamcor 1100		C 62
	Cooling Water Treatment	
Gamcor 1106	Cooling Water Treatment	C 62
Gamcor LNC	Corrosion Inhibitor	C 62
Gamcor Mon-L	Cooling Water Treatment	C 62
Gamcor NB	Corrosion Inhibitor	C 62
Gamlenite 13C	Fuel Additive	C 14
Gamlenite FM	Fuel Additive	C 14
Gamlenol DP231	Fuel Additive	C 14
Gamlico 587P	Boiler Water Treatment	C 63
Gamtrol A	Boiler Water Treatment	C 63
Mekor 70	Boiler Water Treatment	C 62
Performax 102	Corrosion Inhibitor	C 62
Performax 400	Cooling Water Treatment	C 62
Performax 401		C 62
	Cooling Water Treatment	
Performax 405	Cooling Water Treatment	C 62
Performax 2550	Cooling Water Treatment	C 62
	-	

Drew New Zealand Ltd - contd		
Performax Millennium 2100 Performax Millennium 2155 Performax Millennium 2215 Performax Millennium 2315 Pol-E-2476 I Portafloc L Reeferclean Resintreat	Cooling Water Treatment Cooling Water Treatment Cooling Water Treatment Cooling Water Treatment Waste Water Flocculant Flocculant Cleaner Sanitiser Ion Exchange Resin Cleaner	C 62 C 62 C 62 C 62 C 64 C 61 C 31 C 62
DS Chemport (New Zealand) Pty Ltd PO Box 71-013, Rosebank, phone AUCKLAND, phone 09 828 7577, f	ax 09 828 7557	
Biosuds Concrete Kleen Extract Plus Hand Care Hand Kleen Hygene Hygene (Unperfumed) Liquid Soap Multi-Kleen Multi-Kleen (Unperfumed)	Dishwash Detergent Cleaner Hand Cleaner Barrier Cream Hand Cleaner Cleaner Sanitiser Cleaner Sanitiser Hand Cleaner Cleaner Cleaner Cleaner Cleaner	C 32 C 37 C 52 C 52 C 52 C 32 C 31 C 52 C 32 C 31
Dunningham, D.M. Limited PO Box 12 572, Penrose, AUCKLAND, phone 09 525 8188, fax 09 52	5 7968	
Antibacterial Dishwashing Detergent Commercial Bleach Premium Disinfectant	Cleaner Sanitiser Disinfectant	C 31 C 41 C 32
E Products NZ Limited PO Box 33 1239, Takapuna, AUCKLAND, phone 09 916 6750, fax 09	916 6758	
Crystal Simple Green Simple Green Cleaner Simple Green d Simple Green Food Service Cleaner / Disinfectant Simple Green Hand Clean Gel Simple Green Lime Scale Remover WD-40	Cleaner Cleaner Degreaser Disinfectant Cleaner Cleaner Hand Cleaner Disinfectant Cleaner Lubricant, Dewatering Fluid	C 34 C 32 C 32 C 31 C 52 C 32 C 14
Eagle Chemicals PO Box 2276, ROTORUA, phone/fax 07 348 3104		
Big Red Plus Easiclean	Cleaner Degreaser Solvent Cleaner	C 31 C 12
Easy Products Ltd PO Box 15-102, NEW LYNN, Auckland, phone 09 827 2900, fax 09 827 1656		
Easy Bleach Easy Command Sanitiser Easy Desandeo Fluid Easy Liquid Suds Easy Liquid Toilet Soap	Cleaner Sanitiser Disinfectant Cleaner Detergent Sanitiser Detergent Hand Cleaner	C 41 C 32 C 31 C 31 C 56

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Easy Products Ltd - contd		
Easy Lysol Disinfectant	Disinfectant	C 32
Easy Met Powder	Cleaner	C 31
Easy Pearl Lotion Soap	Hand Cleaner	C 56
Eco Solutions PO Box 24-115, Royal Oak, AUCKLAND, phone 09 634 1166, fa	ux 09 634 5577	
Ecobac (100, 500)	Waste Water Treatment	C 64
Ecobac (1000, 2000, 3000)	Waste Water Treatment	C 64
Ecobac Activator	Waste Water Treatment	C 64
Ecobac Concentrate	Waste Water Treatment	C 64
Ecobac DN-X	Waste Water Treatment	C 64
Ecobac Sulf-X	Waste Water Treatment	C 64
Ecolo Air Solution	Odour Neutraliser	C 101
Ecolo Air Solution Ammosol	Odour Neutraliser	C 101
Ecolo Air Solution Hydrosol	Odour Neutraliser	C 101
Ecosock (G, MWT)	Waste Water Treatment	C 64
LLMO Activator	Waste Water Treatment	C 64
LLMO - Gelpac	Waste Water Treatment	C 64
LLMO - Liquid Live Micro-organisms Ultra Pure	Waste Water Treatment Deodorant	C 64 C 102
Olila Fule	Deodorant	C 102
Ecolab Ltd PO Box 10-061, HAMILTON, phone 07 849 4829, fax 07 849 47	32	
215-D	Alkaline Cleaner	C 31
AA Fly Spray	Insecticide	Type A
AC 3-E	Cleaner	C 31
AC-3	Acid Cleaner	C 31
AC-180	Alkaline Cleaner	C 31
AC-300	Acid Cleaner	C 31
AC 300-E	Cleaner	C 31
Acid G	Acid Cleaner	C 31
Acid S	Acid Cleaner	C 31
Actizyme	Drain Cleaner	C 64
Alcogel	Hand Sanitiser	C 51
Alkadat Phys	Hand Sanitiser	C 51
Alkadet Plus	Industrial Dishmachine Detergen	
Antibac	Sanitiser	C 43 C 62
Aqua Clear	Cooling Water Treatment Cleaner	C 62 C 38
Aquafoam Aquasolv	Hand Cleaner	C 52
Arctic	Laundry Compound	C 33
Assist	Cleaner	C 31
Atapol Lemon	Cleaner	C 32
Atapol No 1	Cleaner	C 31
Ataway Powder	Abrasive Cleaner	C 31
Atax Mint	Insecticide	Type B
Automate	Cleaner	C 31
Autoscrub	Floor Cleaner	C 37
Avoid	Alkaline Cleaner	C 31
Big Blue	Laundry Powder	C 33
Biosoak	Pre Wash Enzyme Powder	C 33
Biotran	Liquid Hand Soap	C 56
Checkmate	Reodorant	C 102
Chlorfoam	Alkaline Cleaner Sanitiser	C 31
Chloride of Lime	Sanitiser Bleach	C 41
Chlorine Powder	Sanitiser	C 41

Chlorosil	Chlorinated Alkaline Cleaner	C 31
Chlorwhite	Cleaner Sanitiser	C 32
Citronella Oil	Insect Repellent	C 102
Clean and Smooth, Antibacterial	Hand Cleaner	C 52
Clean Slip	Lubricant	C 11
Clearcut	Cleaner	C 31
Control	Insecticide	Type A
Cyclon	Insecticide	Type A
Degresol 201	Solvent Cleaner	C 12
Dermisan	Hand Sanitiser	C 54
Dip-It	Cleaner	C 31
Dish Klenz	Warewash Detergent	C 32
Dish Klenz Rinse Aid	Warewash Rinse Aid	C 31
Dry Aid	Dishmachine Drying Agent	C 31
Dual	Laundry Compound	C 33
DY-Gest I	Enzyme Detergent	C 31
DY-Gest II	Alkaline Detergent	C 31
Eco-Clean 1 Presoak	Cleaner	C 32
Eco-Clean 3 Rinse Additive	Washware Rinse Aid	C 31
Eco-Clean 4 Pot & Pan Detergent	Cleaner	C 32
Eco-Clean 8 Floor Cleaner	Floor Cleaner	C 37
Eco-Det	Alkaline Detergent	C 31
Eco-Star Builder C	Laundry Compound	C 33
Eco-Star Conditioner Plus	Laundry Conditioner	C 33
Eco-Star Detergent MP Eco-Star Detergent plus	Laundry Detergent	C 33 C 33
Eco-Star Detergent X3TRA	Laundry Compound Laundry Detergent	C 33
Eco-star Fabricon	Laundry Compound	C 33
Eco-star Ozonit	Laundry Compound	C 33
Eco-Star Sour	Laundry Compound	C 33
ECO2000-RX/XP/GR	Cockroach Bait	Type D
Ecopine	Disinfectant	C 32
Ecosafe All Purpose Disinfectant	Disinfectant	C 31
Ecosafe Barrier Cream	Barrier Cream	C 52
Ecosafe Cyclone Barrier Cream	Barrier Cream	C 55
Ecosafe Cyclone Stockwash	Stock Wash	C 101
Ecosafe Environmental Sanitiser HF	Sanitiser	C 41
Ecosafe Environmental Sanitiser LF	Sanitiser	C 41
Ecosafe Environmental Sanitiser QHF	Sanitiser	C 41
Ecosafe Hand Sanitiser	Hand Sanitiser	C 51
Ecosafe Heavy Duty Cleaner	Cleaner	C 31
Ecoshine Ecostar 400	Stainless Steel Polish Laundry Compound	C 25 C 33
Ecostar Aquasoft	Laundry Compound	C 33
Ecostar Destainer	Laundry Compound	C 33
Ecostar Fluff	Laundry Compound	C 33
Ecostar Oxy-Brite	Laundry Compound	C 33
Enforce	Foam Detergent	C 38
Epicare Antimicrobial Lotion Soap	Liquid Hand Soap	C 52
Epicare Hair & Body Shampoo	Shampoo	C 52
Esteem	Alkaline Cleaner	C 31
Eurobath	Skin Cleaner	C 52
Ezichlor	Cleaner Sanitser	C 38
Fabrisoft	Laundry Compound	C 33
Ferroguard	Surface Treatment	C 23
Ferroklenz	Cleaner	C 31
First Impression	Odour Neutraliser	C 32
Floreda	Disinfectant	C 32

Foam Klenz	High Foam Cleaner	C 31
Foam-Nox H.C.	Liquid Defoaming Agent	C 31
Foamacid G	Acid Cleaner	C 31
Foaming Bathroom Cleaner	Bathroom Cleaner	C 32
Foamzyme A	Cleaner	C 38
Foamzyme L	Cleaner	C 38
Foamzyme P	Cleaner	C 38
Foamzyme Plus	Cleaner	C 38
Formula 141C	Skid & Gambrel Cleaner	C 31
Formula 200N	Cleaner	C 31
Formula 208B	Cleaner	C 38
Formula 381C	Cleaner	C 38
Formula 500A	Rust and Scale Remover	C 21
Formula 522A	Acid Cleaner	C 31
Formula 575C	Caustic Alkaline Cleaner	C 31
Formula 650S	Solvent Cleaner	C 12
Formula 830N	Rust Preventative	C 26
Fragrazone Blocks	Reodorant	C 102
Furniture Polish	Furniture Polish	C 25
G.P. Liquid	Cleaner	C 38
Gemstar Laser	Floor Polish	C 25
Glad Hands Perfumed	Hand Cleaner	C 52
Glad Hands Unperfumed	Liquid Hand Soap	C 51
Glass Cleaner	Cleaner	C 31
	Alkaline Cleaner	C 31
Glissen		
Glokleen	Floor Care Compound	C 25
Glothane	Floor Sealer	C 25
Greasecutter	Cleaner	C 31
Green Plus	Industrial Hand Cleaner	C 52
H.D. Cleaner	Cleaner	C 31
H.D. Klenzglide	Lubricant Cleaner	C 11
H.T.H. Granular	Sanitiser	C 43
		C 51
Handguard	Liquid Sanitising Hand Soap	
Hands & Elbows	Hand Cleaner	C 52
HC-62	Cleaner Sanitiser	C 31
Hi Foam Cleaner	Alkaline Cleaner	C 38
Husky	Cleaner	C 31
I.M3	Alkaline Cleaner	C 31
Jet Dry	Warewash Rinse Aid	C 31
Jet Foam	Cleaner	C 38
Kemsan	Disinfectant Cleaner	C 32
Kettlebrite	Cleaner	C 38
Kleer Klenz	Alkaline Cleaner	C 31
Klenz Alltemp High Foam	Acid Cleaner Sanitiser	C 31
Klenz Gel Blu	Hand Cleaner Sanitser	C 51
Klenz Iodophor	Sanitiser	C 41
Klenzaid	Cleaner	C 38
Klenzbrite 600	Acid Cleaner	C 31
Klenzmax TFC Green	Cleaner	C 31
Klenzphos H.C.High Foam	Acid Cleaner	C 38
Kool Klene	Freezer Cleaner	C 38
Kwik Bleach	Sanitiser Bleach	C 41
Kwik Foam	Detergent	C 32
Kwik Kill	Insecticide	Type A
Kwik Mask	Deodorant	C 32
Kwik Multipurpose	Cleaner Disinfectant	C 32
Laundry Brite	Laundry Compound	C 33
Laundry Dry Bleach	Laundry Compound	C 33
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Laundry Permabrite	Laundry Compound	C 33
Laundry Stain-A-Way	Cleaner	C 33
	Liquid De-Limer	C 31
Lime-A-Way		
Liquid Caustic Soda 50%	Alkaline Cleaner	C 31
Liquid K	Cleaner	C 31
Loosan	Toilet Disinfectant	C 32
Low Foam Q-Klenz	Cleaner Sanitiser	C 31
Lubodrive GS	Lubricant	C 11
Lubriklenz S		C 11
	Lubricant Cleaner	
Mantle	Barrier Cream	C 52
Maxiclean	Cleaner	C 31
Meat Rail Lubricant	Lubricant	C 11
Metsolv	Solvent Cleaner	C 12
Microcat 751N	Sanitiser	C 43
Microchlorinol 726B	Sanitiser	C 41
Microdet 750B	Alkaline Cleaner Sanitiser	C 31
Microsil 211B	Cleaner Sanitiser	C 31
Microsmok 939C	Smokehouse Cleaner	C 31
Mikro-Chlor	Detergent Sanitizer	C 38
Mikro-Quat B	Cleaner Sanitiser	C 31
Multikleen	Cleaner Disinfectant	C 32
Neoflow	High Foaming Cleaner	C 31
Nodour	Reodorant	C 32
Novasan P	Cleaner Sanitiser	C 31
Oasis 133 All Purpose Cleaner and Degreaser	Cleaner	C 32
Oasis 144 Quat Sanitiser	Sanitiser	C 41
Oasis 255 Glass Cleaner	Glass Cleaner	C 35
Oasis 266	Cleaner	C 32
Oasis 277 - Forest Fresh	Deodoriser	C 32
Oasis 299 H.D. Bathroom Cleaner (Acid)	Cleaner	C 32
Oasis Ammoniated Floor Cleaner 111	Floor Cleaner	C 32
Oasis Compac Air Freshener	Deodoriser	C 102
Oasis Compac Bathroom Cleaner	Cleaner	C 32
Oasis Compac Floor Cleaner	Floor Cleaner	C 32
Oasis Compac Glass Cleaner	Glass Cleaner	C 35
Oasis Compac Marble Safe Bathroom Cleaner	Cleaner	C 32
Oasis Compac Multi-Purpose Cleaner	Cleaner	C 32
Oasis Compac N/A Glass Cleaner	Glass Cleaner	C 35
Oasis Compac Neutral Cleaner	Cleaner	C 32
Oasis Compac Odour Counteractant	Odour Controller	C 102
Oasis Compac Quat Sanitiser	Sanitiser	C 41
Optimum 2	Cleaner Sanitiser	C 31
Oxonia Active	Santiser	C 43
Paradigm 2010	Cleaner	C 31
		C 31
Paradigm 2030	Cleaner	
Phase 4	Cleaner	C 32
Prime Concentrate	Detergent	C 31
Prime No.1	Detergent	C 31
Principal	Alkaline Cleaner	C 38
Probreak	Laundry Wash Additive	C 33
Process 134B	Alkaline Cleaner	C 31
Process 135C	Skid & Gambrel Cleaner	C 31
Process 375C	Alkaline Cleaner	C 31
Process 731B	Cleaner Sanitiser	C 31
Progress	Laundry Compound	C 33
Prosoak	Laundry Compound	C 33
Prosour	Laundry Sour	C 33
Prowash	Laundry Detergent	C 33
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Pynol QC	Disinfectant	C 32
Quantum	Cleaner	C 31
Quell	Reodorant Disinfectant	C 32
Quintet	Warewash Detergent	C 31
Regain	Cleaner	C 32
Result	Cleaner Sanitser	C 31
Road Force	Vehicle Detergent	C 37
Rust Off	Surface Treatment	C 21
Sanicol	Hand Sanitiser	C 54
Sanicol	Sanitiser	C 43
Savor	Laundry Compound	C 33
Shipshape	Abrasive Cleaner	C 32
Showermate	Shampoo	C 52
Slimicide	Cooling Water Sanitiser	C 62
Slimicide	Sanitiser	C 41
Smelgon	Cleaner	C 31
Smelgon _	Drain Cleaner	C 64
Smelgon T	Reodorant	C 102
Soff Soap Antibacterial	Hand Cleaner	C 51
Soft Touch	Hand Cleaner	C 56
Solex	Laundry Compound	C 33
Solid Advantage	CIP Alkaline Detergent	C 31
Solid Choice	General Cleaner	C 31
Solid Insure	Cleaner	C 31
Solid Neutraliser	Laundry Sour/Fabric Softener	C 33
Solid Soft Plus	Laundry Sour/Fabric Softener	C 33
Solid Soft Plus NF	Laundry Compound	C 33
Solid Stain Away	Laundry Bleach	C 33
Solid Supra	Dishmachine Detergent	C 31
Solid Ultra Surge	Laundry Detergent	C 33
Solitaire	Detergent	C 31
Spac'N'Span	Foam Cleaner Aerosol	C 32
	Cleaner	C 38
Spraywipe		
Stain Blaster R	Laundry Stain Remover	C 33
Stainless Steel	Alkaline Cleaner	C 31
Steelbrite	Degreaser	C 34
Ster-Bac	Sanitiser	C 43
Stockwash	Stock Wash	C 101
Super Add	Acid Detergent	C 31
Superior Seal	Floor Care Compound	C 25
Surgidine	Disinfectant Cleaner	C 32
Taxat	Laundry Powder	C 33
TegodorF	Sanitiser	C 41
Tempo HD	Floor Care Compound	C 25
Thermaglo Plus	Floor Care Compound	C 25
Tiger Red	Alkaline Cleaner	C 31
Topax 68	Cleaner	C 38
Total Fleet	Vehicle Cleaner	C 37
Transbrite	Vehicle Cleaner	C 37
Trend	Laundry Compound	C 33
Tri Chlor-O-Cide	Detergent Sanitiser	C 31
Triple-S	Cleaner	C 38
Trump	Warewash Detergent	C 31
Turbo 1010	Chlorinated Detergent Sanitiser	C 31
Turbochlor	Cleaner Sanitiser	C 31
Tusunami	Sanitiser	C 43
Ultrasil 56	Membrane Cleaner	C 31
Ultrasil 91	Membrane Cleaner	C 31
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Ecolab Ltd - contd		
Ultrasil Builder 95	Membrane Cleaner	C 31
	Membrane Cleaner	C 31
Ultrasil Enzyme L Uniclean 205B	Cleaner	C 38
V.K.2		C 101
V.N.Z	Fogging Solution Sanitiser	C 101
VPH	Foam Cleaner	C 31
Washroom Hygiene Hand Soap	Liquid Hand Soap	C 52
Washroom Hygiene Urinal Sanitiser	Toilet Sanitiser	C 32
Wham	Laundry Detergent	C 33
Whirl	Toilet Cleaner	C 32
Whirlwind	Cleaner	C 32
White Lily	Abrasive Cleaner	C 32
White Lily Unperfumed	Abrasive Cleaner	C 31
Windex	Window Cleaner	C 35
Windo	Window Cleaner	C 35
Workmate	Hand Cleaner	C 52
XY-12	Sanitiser	C 43
Zenixx	Antiseptic Handwash	C 51
Zip Strip	Floor Care Compound	C 25
Ecomist Systems Ltd PO Box 14-470, Panmure, AUCKLAND, phone 09 578 0140, fax	09 578 0141	
Ecomist Aroma-Fresh	Re-Odourant	C 102
Ecomist Insect Killer with Natural Pyrethrins	Insecticide (Automatic Dispenser)	Type B
Ecomist Odour Neutraliser	Re-Odourant	C 102
Elf Atochem (Australia) Pty Ltd PO Box 62-582, CENTRAL PARK, Auckland, phone 09 579 5038, fax 09 579 5096		
Turco Fomacide Plus	Cleaner Sanitiser	C 31
Turco Plaudit-F	Cleaner	C 31
Turco Thoral	Sanitiser	C 41
Elliott Chemicals Ltd PO Box 18-417, GLEN INNES, Auckland, phone 09 238 3170, fax 09 238 4226		
Bestox PC50	Residual Insecticide	Туре В
Biflex® 80SC	Insecticide	Type B
Biflex® 100EC	Insecticide	Type B
Dominex 100	Insecticide	Type B
Enviro Chem NZ Ltd PO Box 76 678, Manukau City, AUCKLAND, phone 09 272 9562, fax 09 273 4539		
Cow Mate	Cleaner	C 37
Enviro Acid Flush	Cleaner	C 31
Enviro Alkaline Flush	Cleaner	C 31
Enviro Descaling Liquid	Descaler/Cleaner	C 23
Enviro Safe	Cleaner Sanitiser	C 31
Gre Solve	Solvent Degreaser	C 12
Rub & Clean	Hand Cleaner	C 52
Sanifoam	Cleaner Sanitiser	C 31

New Zealand Food Safety Authority (Animal Products Group)	Part B: Authorisations
Manual 15: Authorised Chemicals Valid until 31 October 2003	Amendment 0: October 2002
Section: Compounds listed by manufacturer	page: B.3.26

Section: Compounds listed by manufacturer		page: B.3.26	
Enviro Chem NZ Ltd - contd			
Sanitiser 1 Spices Truck Brite	Sanitiser Disinfectant Cleaner	C 43 C 32 C 37	
XY Plus	Sanitiser	C 41	
Environmental Air Care Ltd PO Box 11 522, ELLERSLIE, Auckland, phone 09 276 6414, fax	c 09 276 6493		
Robocan Odour Neutraliser	Odour Neutraliser	C 102	
Environmental Biotech, Inc. 1701 Biotech Way, Sarasota, Florida, USA 34243, phone 941 38	58 9112, fax 941 359 9744		
GES	Bioremidiation agent	C 64	
Enviroshield Limited 991 Colombo Street, CHRISTCHURCH, phone 03 365 6235, fax	x 03 365 6235		
Enviroshield Residual Insecticide Concentrate	Insecticide	Туре В	
Equus Industries Ltd 8/9 Sheffield St, Riverlands Industrial Estate, BLENHEIM, phone	e 03 578 0214, fax 03 578 0919		
Delta San	Cleaner Sanitiser	C 31	
ERS New Zealand Ltd PO Box 58-660, GREENMOUNT, Auckland, phone 09 274 0374	I, fax 09 274 5254		
General Purpose Cleaner 666	Cleaner	C 32	
Essential Environmental Products Limited PO Box 22-322, OTAHUHU, Auckland, phone 09 270 6402, fax 09 270 6403			
GN Cleaner Concentrate	Cleaner	C 31	
Njord Disinfectant	Sanitiser	C 41	
Njord General Cleaner Concentrate SG Cleaner Concentrate	Cleaner Cleaner	C 31 C 32	
Eurotec Instruments Limited PO Box 14 532, Panmure, AUCKLAND, phone 09 579 1990, fax	c 09 525 3334		
Anti-Bacterial Food Probe Wipe	Sanitiser	C 41	
Expel NZ Limited PO Box 12-721, Penrose, AUCKLAND, phone 09 634 2998, fax	09 624 3303		
Expel Sanitiser / Odour Neutraliser Expel Sanitiser / Odour Neutraliser	Sanitiser Water Disinfectant	C 43 C 61	
Fabri-Cell International Limited PO Box 97 047, Wiri, AUCKLAND, phone 09 266 4924, fax 09 2	266 4929		
MED-X Anti-Bacterial General Purpose Wipes	Isopropyl Alcohol Wipe	C 44	

Fernz Chemicals (NZ) Ltd Kiwitahi Road, PO Box 105, MORRINSVILLE, phone 07 889 3400, fa	x 07 889 7457			
Kiwitahi Road, PO Box 105, MORRINSVILLE, phone 07 889 3400, fa Aluminium Sulphate (Liquid) Aluminium Sulphate (Solid) Caustic Soda Crystalfloc B430 Crystalfloc B520 Crystalfloc B520 Crystalfloc B530 Crystalfloc B530 Crystalfloc B550 Crystalfloc B550 Crystalfloc B570 Crystalfloc B570 Crystalfloc E9 PWG Crystalfloc ELH12 Crystalfloc L3RC Ferric Chloride	Water Treatment Water Treatment Water Treatment Compound Cationic Flocculant	C 61 C 61 C 61 C 66 C 66 C 66 C 66 C 66		
Liquipac (Poly Aluminium Chloride) Solipac (Poly Aluminium Chloride) Sulphuric Acid 98%	Water Treatment Water Treatment pH Adjuster	C 61 C 61 C 61		
Fisher R.R. & Co Ltd PO Box 10-055, CHRISTCHURCH 8001, phone 03 377 0025, fax 03 377 0086				
Super Lube	Lubricant	C 15		
Fishing Industry Services Limited PO Box 26-082, CHRISTCHURCH, phone 03 389 0647, fax 03 389 9	173			
Envirofreeze Supasorb Export Meat Pad Supasorb Red Meat and Poultry Pad	Refrigerant Mat Adsorbent Pad Adsorbent Pad	C 101 C 101 C 101		
Floorkare New Zealand Ltd 11 Earl Richardson Ave, MANAKAU CITY, Auckland, phone 09 912 7	Floorkare New Zealand Ltd 11 Earl Richardson Ave, MANAKAU CITY, Auckland, phone 09 912 7700, fax 09 912 7719			
Husky 903 Food Service Foaming Degreaser	Cleaner	C 31		
Food Links (Asia-Pacific) Ltd GPO Box 6253, HONG KONG, phone 00852 2524 9070, fax 00852 2524 9305				
Citrox 14W Derm-e-san San-E-Foam F San-E-Foam X	Sanitiser Hand Sanitiser Cleaner Sanitiser Cleaner Sanitiser	C 43 C 54 C 38 C 38		
Fortron NZ Unit 4, 27-31 Princess St, ONEHUNGA, Auckland, phone 09 636 7866, fax 09 636 7860				
Engine & Bilge Cleaner H.D. Cleaner	Cleaner Cleaner	C 37 C 31		

Frontline Chemicals Ltd PO Box 941, PUKEKOHE, Auckland, phone 09 276 6414, fax 09 276 64	493	
Blitz-Bac	Sanitiser	C 41
Fuchs Australia 49 McIntrye Road Sunshine, Melbourne, Vic 3020, AUST., phone 0061	3 9311 6455, fax 0061 3 9132 6654	
Plantogel 2N	Lubricant	C 11
FumaCare (Divison of FumaPest Ltd) PO Box 21 453, Henderson, AUCKLAND, phone 09 835 0800, fax 09 83	35 0808	
Fumacare Anti-Bacterial Wet Wipes Purinel Plus	Isopropyl Alcohol Wipe Toilet Deodorant Sanitiser	C 44 C 32
Garrick Trading Co Ltd PO Box 12-298, PENROSE, Auckland, phone 09 573 5052, fax 09 573	5056	
Lo-Line Roach Trap	Crawling Insect Trap	Type D
Gee Clean (NZ) PO Box 200 179, Papatoetoe Central, AUCKLAND, phone 09 278 6019	, fax 09 278 6710	
Foam Clean F2650	Cleaner	C 31
Gemtek Products 4747 North 12th Street, Phoenix, Arizona, 85014, USA, phone 602 265	8586, fax 602 265 7241	
Safecare SC-100	Cleaner	C 31
Glamuzina Corporation 29B Bath Street, PARNELL, Auckland, phone 09 366 6699, fax	09 366 6800	
Skin Guard	Barrier Lotion	C 52
Global Science & Technology Limited P.O. Box 101 253, NSMC, AUCKLAND, phone 09 443 5867, fax 09 444	7314	
Virkon	Disinfectant	C 31
Gojo Industries Inc PO Box 991, Akron, Ohio 44309-0991, USA, phone 001 330 255 6297,	fax 001 330 255 6115	
Gojo Antibacterial lotion soap Gojo Antibacterial Lotion Soap Fragrance Free Gojo Deluxe Lotion Soap Gojo Food Industry Sanitizing Soap Gojo Hand Medic Antiseptic Skin Treatment Gojo Instant Hand Sanitiser Gojo Multi Green Hand Cleanser with Scrubbing Particles Gojo Spa Bath Body & Hair Shampoo Gojo Spa Bath Body & Shampoo Micrell Antibacterial Lotion Soap Purell Instant Hand Sanitizer Purell Instant Hand Sanitizer Fragrance Free	Hand Cleaner Sanitiser Hand Cleaner Sanitiser Liquid Hand Soap Hand Cleaner Sanitiser Hand Lotion Hand Sanitiser Hand Cleaner Body Wash and Hair Shampoo Body Wash and Hair Shampoo Liquid Hand Soap Hand Sanitiser Hand Sanitiser	C 52 C 51 C 52 C 52 C 55 C 52 C 52 C 52 C 52 C 52

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Greenleaf Solutions P.O Box 64 125, Botany Bay Centre, AUCKLAND, phone 09 530 95	550, fax 09 530 8588	
Eucalyptus Cleaner Degreaser	Cleaner	C 32
Greenwood Industries PO Box 7022, MORNINGTON, Dunedin, phone 03 474 1677, fax 03	3 474 1678	
Soft and Safe	Handcream	C 52
Grimebuster Products Ltd PO Box 35-136, BROWNS BAY, Auckland, phone 09 479 1842, fax	c 09 478 1981	
Ultimate	Cleaner	C 31
Gro Chem NZ Limited PO Box 50-080, PORIRUA, phone 04 237 0905, fax 04 237 0906		
Grochem GR 706	Acid Cleaner/Descaler	C 31
Henkel New Zealand Limited PO Box 58-493, GREENMOUNT, Auckland, phone 09 274 3164, fa	ax 09 274 3174	
Flexomelt 4010 Flexomelt 4136, 4174, 4184	Adhesive Adhesive	C 82 C 82
Henrietta Soaps Ltd P.O. Box 283, Mosgiel, OTAGO, phone 03 489 2500, fax 03 489 25	000	
Industrial Pumice Soap / Farmers Pumice Soap	Hand Cleaner	C 52
Hi-Chem NZ Ltd. PO Box 72 088, PAPAKURA, Auckland, phone 09 298 5635, fax 09	298 5422	
Agrisol	Stock Wash	C 101
Algae Died "B"	Algacide Water Treatment	C 62
Alu-Clean	Acidic Cleaner	C 31
Cleaner Hands	Liquid Soap	C 51
Cleans All	Cleaner	C 31
Deoda-Clean Dual 100	Cleaner Disinfectant	C 32 C 32
Enviro Fresh	Cleaner Sanitser	C 31
Masonry Sealer	Surface Coating	C 12
Odourless	Odour Neutraliser	C 102
Ovens and Grills	Caustic Cleaner	C 31
Power Kleen	Cleaner	C 37
Protecta	Protective Coating	C 25
Squeaky Clean	Cleaner	C 32
Hi-Tech Detergents Ltd PO Box 15-205, HAMILTON, phone 07 847 9904, fax 07 847 9689		
Acidet-99S	Acid Cleaner	C 38
Acidet-P	Cleaner	C 38
Acidfoam Plus	Acid Cleaner	C 31
Acigel 50	Acid Cleaner	C 31
Alpet 3E	Hand Sanitser	C 54
Alsoft	Hand Sanitiser	C 54
Antistick Rio-Strip 2000	Cleaner	C 38 C 32
Bio-Strip 2000	Cleaner	U 32

Hi-Tech Detergents Ltd -contd			
Bioquat (50%) LF Caustech Chlortech.A Chlortech CL Chlortech.GP Egg Crate Wash Glutasan QCT Glutasan - ULV Glutasan-TG GreaseCutter HACD Heavy Duty-FS Hi-Brite Hi-Tech G.P.D. Hycon FB KleenTech Oxygenated Bleach Liquid Soap (with Sanitiser) Multipurpose Omnicide QCT QB Cleaner Qualsan 500 Quickstrip Sanitech-Q Santech HF Scrub Stripclean TB Disinfectant Techsan-TC UF Membrane Cleaner XY-13	Sanitiser Caustic Cleaner Alkaline Cleaner Cleaner Sanitiser Cleaner Sanitiser Sanitiser Sanitiser Alkaline Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Sanitiser Laundry Compound Hand Cleaner Sanitiser Cleaner Cleaner Sanitiser Cleaner Sanitiser Cleaner Sanitiser Cleaner Sanitiser Cleaner Sanitiser Cleaner Cleaner Cleaner Sanitiser	C 41 C 31 C 38 C 31 C 31 C 31 C 31 C 31 C 31 C 33 C 31 C 33 C 31 C 33 C 31 C 31	
Hi-Tech Pure Air Ltd PO Box 27-129, MT ROSKILL, Auckland, phone 09 629 0861, fax 09	629 2533		
Hi-Tech Pure Air	Odour Neutraliser	C 102	
Hygiene Concepts PO Box 4036, Marewa, NAPIER, phone 06 843 5901, fax 06 843 5158			
Vaportek Odour Neutralizer	Odour Control	C 102	
Hygiene Supplies PO Box 81, BELFAST, Christchurch, phone 03 327 5228, fax 03 327 9062			
Fresh Plus Hygiene Supplies Sanitary Granules Hygiene Supplies Sanitiser Concentrate Hygiene Supplies WC Sanitiser Tubes	Air Freshener Odour Neutraliser Toilet Sanitiser Toilet Sanitiser	C 102 C 102 C 32 C 32	
In2Safe NZ Ltd 184 Hinemoa Street, BIRKENHEAD, Auckland, phone 09 270 2166, fax 09 276 7944			
Dermex 5A	Barrier Cream	C 52	

Industrial Chemistry Services Ltd PO Box 345, STRATFORD, phone 06 765 5976, fax 06 765 5935			
Chemfloc 2321 PAC 30	Water Treatment Coagulant Water Treatment Coagulant	C 61 C 61	
Industrial Lubricants Ltd PO Box 4510, PALMERSTON NORTH, phone 06 353 6941, fax 06 3	353 6942		
Mainlube 110 Mainlube 113 Mainlube 115 Mainlube 150 Mainlube 375 Mainlube 460/560	Lubricant Lubricant Compressor & Hydraulic Lubricant Gear Oil Lubricant Silicone Lubricant	C 15 C 15 C 13 C 13 C 15 C 15	
Industrial Oils Limited PO Box 1365, WOOLSTON, Christchurch, phone 03 384 1763, fax 0	03 384 1707		
Hydraulic Oil Refrigeration Compressor Oil	Lubricant Lubricant	C 13 C 13	
Industrial Water Treatments PO Box 13-174, CHRISTCHURCH, phone 025 329 110, fax 03 352	7279		
Algane 310 Algane 614 Algane 630 Algane 635 Algane 640 Algane 724 Algane NF Chemtrol Deox Chemtrol STA Chemtrol STP	Water Treatment Compound Water Treatment Compound Water Treatment Compound Water Treatment Compound Cooling Tower Treatment Water Treatment Compound Cooling Tower Treatment Boiler Water Treatment Boiler Water Treatment Boiler Water Treatment	C 63 C 63 C 63 C 62 C 63 C 62 C 63 C 63 C 63	
Inox NZ Ltd PO Box 598, KERIKERI, phone 09 407 6698, fax 09 407 9202			
Inox	Lubricant	C 12	
Intercontinental Trading New Zealand Ltd 95 Kohimarama Road, KOHIMARAMA, Auckland, phone 09 521 5416, fax 09 521 5416			
Remove-it Alu-Clean Remove-it Deodoriser Remove-It Lichen Mould & Algae Remover Remove-it Marine Multi-Cleaner & Degreaser Remove-It Multicleaner Destainer Remove-it Powerful Degreaser Remove-it Powerful Sanitiser Remove-It Wood Revitaliser	Aluminium Cleaner Odor-netraliser Cleaner Cleaner Degreaser Cleaner Degreaser Degreaser Sanitiser Cleaner	C 31 C 31 C 31 C 31 C 31 C 31 C 31 C 31	

ITW Polymers & Fluids

C/- Hellman Worldwide Logistics, 20 Brigade Road, Mangere, Auckland, phone 09 256 2122, fax 09 256 2124

Flawfinder Developer Spray	Crack Detection Developer	C 23
Flawfinder VW Penetrant Spray	Crack Detection Dye	C 23
		C 23
Galmet Cold Galvanising	Surface Treatment	
Galmet Durgal Silver	Surface Treatment	C 23
LPS 1 Greaseless Lubricant	Lubricant	C 12
LPS 2 Industrial-Strength Lubricant	Lubricant	C 12
LPS 3 Heavy Duty Rust Inhibitor	Anti-corrosion Lubricant	C 14
LPS CFC Free Contact Cleaner	Electrical Contact Cleaner	C 12
LPS Cold Galvanize Spray	Surface Treatment	C 23
	Corrosion Inhibitor	C 23
LPS Hardcoat Corrosion Inhibitor		
LPS HDX Heavy Duty Degreaser	Heavy Duty Solvent Degreaser	C 12
LPS LST Penetrant	Penetrating Lubricant	C 14
LPS Precision Clean Multi Purpose	Cleaner Degreaser	C 32
LPS Silicone Lubricant	Lubricant	C 15
LPS Tapmatic #1 Gold	Tapping Fluid	C 14
LPS TriFree Brake Cleaner	Solvent Cleaner Degreaser	C 12
Molybond Colloid 20	Gear Oil	C 13
	Gear Oil	C 13
Molybond G 1700 Gear Oil		
Molybond G 2800 Gear Oil	Gear Oil	C 13
Molybond G 900 Gear Oil	Gear Oil	C 13
Molybond TPG Grease	Lubricant	C 13
Rocol Aqua-Sheild Chain Lubricant	Lubricant	C 11
Rocol AS Spray	Dry-Film Lubricant	C 12
Rocol ASP Anti-Scuffing Paste	Lubricant	C 11
Rocol Chain and Drive Spray	Lubricant	C 12
Rocol Copper Anti-Seize Spray	Lubricant	C 12
Rocol Dry Moly Paste	Lubricant	C 11
		C 12
Rocol. Dry-Film Teflon Spray	Lubricant	
Rocol Flaw Finder Cleaner Spray	Lubricant	C 12
Rocol Food Grade 40	Lubricant	C 15
Rocol Food Safe Chain Lube	Lubricant	C 11
Rocol Foodlube Chain Fluid	Lubricant	C 15
Rocol Foodlube Chain Spray	Lubricant	C 15
Rocol Foodlube Foaming White Chain Spray	Lubricant	C 15
Rocol Foodlube Grease 2	Lubricant	C 15
Rocol Foodlube High Temperature Grease 2	Lubricant	C 15
Rocol Foodlube Spray	Lubricant	C 15
Rocol Foodlube Universal	Lubricant	C 15
Rocol Gas Seal	Lubricant	C 11
Rocol Hi-Power 22	Lubricant	C 15
Rocol J166 Anti-Seize Compound	Lubricant	C 14
Rocol Moisture Guard	Corrosion Preventative	C 22
Rocol Moisture Guard Clear Spray	Corrosion Inhibitor	C 22
Rocol Moisture Guard Spray	Corrosion Preventative	C 22
Rocol MX 22	Lubricant	C 15
Rocol Nickel Anti-Seize Compound	Lubricant	C 14
Rocol Nickel Anti-Seize Spray	Lubricant	C 14
Rocol Open Gear Spray	Lubricant	C 12
Rocol RD 105		C 12
	Lubricant	
Rocol RTD Compound	Lubricant	C 14
Rocol RTD Liquid	Lubricant	C 14
Rocol RTD Spray	Lubricant	C 12
Rocol Sapphire Aqua Grease 2	Grease	C 11
Rocol Sapphire Endure Grease	Lubricant	C 11
Rocol Sapphire High Temperature Grease 2	Grease	C 11
Rocol Sapphire Ultra	Grease	C 13
Rocol SL Silicone Lubricant	Silicone Lubricant	C 12
	SOONO Edonodin	J 12

Rocol Spatter Release Spray			puge: 210100	
Rocol Ultracut 370	ITW Polymers & Fluids - contd			
Rocol Ultracut 370	Rocol Snatter Release Spray	Weld Agent	C 12	
Rocol White Chain & Drive Spray Lubricant C 13				
Name				
Silicone FMG Spray				
James Gilmour				
PO Box 27-479, MT ROSKILL, Auckland 4, phone 06 364 5767, fax 06 364 5767	Silicone Fixig Spray	Lubricant	C 26	
PO Box 27-479, MT ROSKILL, Auckland 4, phone 06 364 5767, fax 06 364 5767	Iomas Oilmann			
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ADW 35 Aggressor Alkleen Cleaner		fax 09 441 6622		
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C4 - Glass CleanerWindow CleanerC 35C5 - HD Powder SanitiserSanitiserC 41C6 - HandwashHand CleanerC 51C7 - HandwashHand CleanerC 51CarouselCleanerC 32CCF 5Cleaner SanitiserC 31ChlorfoamCleaner SanitiserC 31CIP AcidCIP Acid CleanerC 31				
C5 - HD Powder Sanitiser C 41 C6 - Handwash Hand Cleaner C 51 C7 - Handwash Hand Cleaner C 51 Carousel Cleaner C 32 CCF 5 Cleaner Sanitiser C 31 Chlorfoam Cleaner Sanitiser C 31 CIP Acid Cleaner C 31				
C6 - HandwashHand CleanerC 51C7 - HandwashHand CleanerC 51CarouselCleanerC 32CCF 5Cleaner SanitiserC 31ChlorfoamCleaner SanitiserC 31CIP AcidCIP Acid CleanerC 31				
C7 - HandwashHand CleanerC 51CarouselCleanerC 32CCF 5Cleaner SanitiserC 31ChlorfoamCleaner SanitiserC 31CIP AcidCIP Acid CleanerC 31				
CarouselCleanerC 32CCF 5Cleaner SanitiserC 31ChlorfoamCleaner SanitiserC 31CIP AcidCIP Acid CleanerC 31				
CCF 5Cleaner SanitiserC 31ChlorfoamCleaner SanitiserC 31CIP AcidCIP Acid CleanerC 31				
ChlorfoamCleaner SanitiserC 31CIP AcidCIP Acid CleanerC 31				
CIP Acid Cleaner C 31				
CIP Alkali CIP Alkaline Cleaner C 31				
	CIP Alkali	CIP Alkaline Cleaner	C 31	

New Zealand Food Safety Authority (Animal Products Group) Part B: Authorisations **Manual 15: Authorised Chemicals** Valid until 31 October 2003 Amendment 0: October 2002 Section: Compounds listed by manufacturer page: B.3.34

Jasol New Zealand - contd CO - Detergent Cleaner C 31 Cyclone Cleaner C 32 CIP Acid Cleaner **Dominate** C 31 Firedog Alkaline Cleaner C 31 Glaze Neutral Cleaner Cleaner C 32 Floor Cleaner - Polish Glaze One In Four C 25 C 25 Glaze Ultra Floor Polish C 32 Gleem Lotion Abrasive Cleaner Gleem Powder Abrasive Cleaner C 31 HC25 MDW Machine Dishwash Detergent C 31 Heavy Clean 128 Alkaline Cleaner C 31 Hot Clean Alkaline Cleaner C 31 Hand Cleaner Hygienic C 56 C 38 Hypo Foam Cleaner Sanitiser C 31 **Impact** Alkaline Cleaner Instant Hand Sanitiser Hand Sanitiser C 54 Kildet Sanitiser C 43 Window Cleaner C 35 Klenzall Glass & Chrome Cleaner C 31 C 31 Microlube Conveyor Lubricant & Cleaner Mr Degreaser Cleaner C 31 Multikleen Cleaner Multizyme LS General Cleaner C 32 No Rinse Sanitiser Sanitiser C 43 Nu-Foam Foaming Detergent C 31 Alkaline Cleaner Oven Cleaner C 31 **Palms** Liquid Hand Cleaner C 52 C 31 Phos Acid 42% Acid Cleaner Proguard Rust Preventative C 22 Radiant C 35 Window Cleaner Royale Liquid Hand Cleaner C 51 Safeguard Toilet Bowl Cleaner C 32 Sanbac Detergent Sanitiser C 38 Sanclean Detergent Sanitiser C 38 Saniclean Cleaner Sanitiser C 31 Slick Hand Cleaner C 51 Solvakleen Cleaner C 31 Sparkle Dishwash Detergent C 32 Spot Aid Dishwash Rinse Aid C 31 Tornado Alkaline Cleaner C 31 Truck Wash Vehicle Cleaner C 37 **Javchem Industries Limited** P.O. Box 51-212, Pakuranga, AUCKLAND, phone 09 274 6647, fax 09 274 1358 Resolute Acidic Detergent Cleaner Sanitiser C 31 Resolute Acidic Iodophor Cleaner Sanitiser C 31 Resolute Alkaline Detergent Cleaner Sanitiser C 31 Resolute Controlled Foam Acid Detergent Cleaner Sanitiser C 31 Varicide **Detergent Disinfectant** C 32 John Craven Limited PO Box 2190, STORTFORD LODGE, Hastings, phone 0800 443 223, fax 06 878 7963 C 31 Alka-Kleen Cleaner Sanitiser C 31 C 31 Easy-Kleen Extra Cleaner

Cleaner Sanitiser

Sani-Foam

New Zealand Food Safety Authority (Animal Products Group)
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JohnsonDiversey New Zealand LimitedPO Box 23-172, Papatoetoe, AUCKLAND, phone 09 278 2119, fax 09 278 4286

3 Way	Washroom Cleaner	C 32
A.M.L.	Cleaner	C 31
Alcosan VT10	Sanitiser	C 43
Ammofoam	Cleaner	C 38
Antifoam SD	Defoaming Agent	C 101
Asset JF	Cleaner	C 32
	_	
Big Bare	Degreaser	C 31
Boss	Dishwashing powder	C 32
Break Up	Foaming Cleaner	C 31
Break Up JF	Degreaser	C 31
Break Up SC	Cleaner	C 31
CCR Alkaline Conditioner	Carpet Cleaner	C 32
CCR Deodoriser Liquid	Deodoriser	C 102
CCR Deodoriser Powder	Deodoriser	C 102
CCR Extraction Cleaner	Carpet Cleaner	C 32
	Carpet Cleaner	C 32
CCR Fabric & Upholstery Cleaner		
CCR General Purpose Spotter	Carpet Cleaner	C 32
CCR Gum Remover	Carpet Cleaner	C 32
CCR Heavy Duty Prespray	Carpet Cleaner	C 32
CCR Iodine Spotter	Carpet Cleaner	C 32
CCR Liquid Defoamer	Carpet Cleaner	C 32
CCR Paint Spotter	Carpet Cleaner	C 32
CCR Pre-Emulsifier	Carpet Cleaner	C 32
CCR Prespray	Carpet Cleaner	C 32
CCR Protector Concentrate	Carpet Cleaner	C 32
CCR Protein Spotter	Carpet Cleaner	C 32
CCR Red Juice Remover		C 32
	Carpet Cleaner	
CCR Rust Remover	Carpet Cleaner	C 32
CCR Shampoo	Carpet Cleaner	C 32
CCR Shampoo Concentrate	Carpet Cleaner	C 32
CCR Soil Release/Bonnet Buff	Carpet Cleaner	C 32
CCR Tannin Stain Remover	Carpet Cleaner	C 32
Ceramica	Cleaner	C 32
Clax 100	Laundry Detergent	C 33
Clax 100OB 2AL1	Laundry Detergent	C 33
Clax 100S 2BL1	Laundry Detergent	C 33
Clax 1AL1	Laundry Detergent	C 33
Clax 1DL1	Silicated Laundry Alkali	C 33
Clax 200S 2CL1		C 33
	Laundry Compound	
Clax 2AL1	Laundry Compound	C 33
Clax 2CL1	Laundry Compound	C 33
Clax 3AL1	Laundry Detergent	C 33
Clax 3GP1	Laundry Detergent	C 33
Clax 4AP1	Sanitiser Bleach	C 41
Clax 500 3GP1	Laundry Detergent	C 33
Clax 5AL2	Laundry Compound	C 33
Clax 6GL1	Laundry Sour	C 33
Clax Activ 4AP1	Laundry bleach	C 41
Clax Alegro 1AL1	Laundry Detergent	C 33
•		
Clax Alfa 3DL1	Laundry Detergent	C 33
Clax Assist extra 1DL2	Laundry Detergent	C 33
Clax Chlorine Bleach	Laundry Compound	C 33
Clax Contract	Laundry Compound	C 33
Clax Destainer O 7UP1	Laundry Bleach	C 33
Clax Fabric Softener	Laundry Compound	C 33
Clax Hamix	Laundry Detergent	C 33
Clax Neutrapur 6GL1	Laundry detergent	C 33
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JohnsonDiversey New Zealand Limited - contd

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Clax OPL Detergent	Laundry Detergent	C 33
Clax Oxygen Bleach 4TL1	Laundry Bleach	C 33
Clearclean Plus	Cleaner Degreaser	C 31
Comfort Regular	Laundry Compound	C 33
Complete	Floor Polish	C 25
Deep Gloss	Cleaner	C 25
Defoam VB2	CIP Additive	C 31
Degresan	Cleaner Sanitiser	C 31
Degresan JF	Cleaner Sanitiser	C 31
Degresan RTU	Cleaner Sanitiser	C 31
Detergent 132	Dishmachine Detergent	C 32
Dicolube CT VL8	Conveyor Lubricant	C 11
Dicolube RS 148 NEU	Conveyor Lubricant	C 11
Dilac	Acid Cleaner	C 38
Diverfoam 1050	Cleaner	C 37
Diverfoam AQF	Detergent Sanitiser	C 38
Diverfoam SMS Acid B VF12	Acidic Detergent	C 38
Diverfoam SMS HD VF22	Cleaner	C 38
Diverfoam TRF	Sanitiser Cleaner	C 38
Divermite D1 Plus	Liquid Detergent	C 32
Divermite D2 Concentrate	All Purpose Cleaner	C 31
Divermite D10 Concentrate	Cleaner Sanitiser	C 38
Diversol CXA	Sanitiser	C 41
Divex CL	Cleaner	C 38
Divex DL	Alkaline Cleaner	C 38
Divex Super	Alkali Detergent	C 38
Divoflow Alkali	Alkaline Cleaner	C 31
Divoplaq N4	Cleaner	C 31
Divosan Activ VT05	Sanitiser	C 43
Divosan ALQ	Sanitiser Cleaner	C 41
Divosan Hypochlorite	Sanitiser	C 43
Divosan Hypochlorite	Sanitiser	C 61
Divosan lodophor	Sanitiser	C 41
Divosan NR	Sanitiser	C 43
Divosan XT	Detergent Sanitiser	C 31
Divosheen D-Stone	Acidic Cleaner	C 38
Domestos	Cleaner Disinfectant	C 32
Drive Advanced Enzyme Power	Laundry Detergent	C 33
Duzzit	Creme Cleaner	C 32
Emerald	Dishwash Detergent	C 32
End Bac	Toilet Cleaner Hand Cleaner	C 31
Enhance	Cleaner	C 52
Extraction JF Extral	Hand Cleaner	C 32 C 52
Fleetwash Road Film Remover	Vehicle Cleaner	C 32
Forward	Disinfectant Cleaner	C 37
Forward JF	Cleaner	C 32
Forward Springfresh	Disinfectant Cleaner	C 32
Freedom	Floor Stripper	C 25
Freshen Up JF	Deodoriser	C 102
Future JF	Cleaner	C 32
Gelclean	Foamgel Detergent	C 38
Gladematic Cruiseair	Deodoriser	C 102
Gladematic Magnolia & Minosa	Deodoriser	C 102
Gladematic Vanilla	Deodoriser	C 102
Glass Wash 145	Warewash Detergent	C 31
Glotak VC3	Alkaline Cleaner	C 31
Go Getter	Toilet Cleaner	C 32
30 30kg	1 Shot Gloanol	J 02

JohnsonDiversey New Zealand Limited - contd

Good Sense	Cleaner Deodoriser	C 32
Handex Bac Stop	Liquid Sanitising Hand Soap	C 51
Handex Extra Care	Hand Cleaner	C 51
Handex HC5	Hand Sanitiser	C 54
Handex Soft	Liquid Hand Soap	C 56
Handy Andy	Cleaner	C 37
Heavy Duty Brukleen	CIP Cleaner	C 31
		C 23
HR Acid	Hook & Roller Acid	
HR Alkali	Hook & Roller Alkali	C 23
HR Corrosion Inhibitor	Hook & Roller Corrosion Inhibitor	C 26
HR Emulsion Inhibitor	Hook & Roller Corrosion Inhibitor	C 23
Impact	Truck Washing Detergent	C 37
Industrial Duck	Toilet Cleaner	C 32
J512	Sanitiser	C 43
J512 SC	Sanitiser	C 41
Jeyes Bloo Block	Toilet Cleaner	C 32
Jeyes Field of Flowers	Disinfectant	C 32
Jeyes Fluid	Disinfectant	C 32
Jeyes Germ EX	Disinfectant	C 32
Jeyes Jeypine Concentrate	Disinfectant	C 32
Jeyes Jeypine Original	Disinfectant	C 32
Jeyes Peach Blossom	Disinfectant	C 32
Jif Liquid Scourer	Abrasive Cleaner	C 32
Jonpro Alkali Builder	Laundry Compound	C 33
Jonpro Chlorine Bleach	Laundry Bleach	C 33
Jonpro Detergent	Laundry Compound	C 33
Jonpro Liqid Softener	Laundry Compound	C 33
Jonpro Oxygen Bleach	Laundry Bleach	C 33
Jonpro Spot & Stain	Fabric Cleaner	C 33
Jonseal 220	Concrete Sealer	C 22
Knights Castile Original	Hand Soap	C 52
Knights Castile Unperfumed	Hand Soap	C 52
Knockout	Disinfectant Deodorant	C 32
Lemon Spotlite	Hand Dishwash Detergent	C 32
Lever Plus Pure	Hand Cleaner Sanitiser	C 51
Leverline Bac	Liquid Hand Cleaner Sanitiser	C 51
Leverline Fresh	Liquid Hand Soap	C 52
Leverline Lux 2 in 1 H62	Hand Cleaner	C 52
Leverline Med	Hand Sanitiser	C 54
Leverline Mild	Liquid Hand Cleaner	C 52
Leverline Sensisept	Hand Cleaner Sanitiser	C 51
Metasan	Alkaline Detergent Sanitiser	C 38
Mr Muscle Creme Cleaner	Abrasive Cleaner	C 31
Mr Muscle Oven & Grill Cleaner	Cleaner	C 31
Multi Super	Cleaner	C 32
Multipak 127	Corrosion Inhibitor	C 62
	Corrosion Inhibitor	C 62
Multipak Base		
Nobla	Cleaner	C 38
Panclean	Cleaner	C 31
Panclean SC	Cleaner	C 32
Peneclean	Floor Cleaner	C 32
Persil High Performance	Laundry Detergent	C 33
Plaza	Floor Sealer	C 22
Pledge Shine Up	Polish	C 25
Powerfoam	Heavy Duty Foam Cleaner	C 38
Profile	AlkalineCleaner	C 38
Profile VS08	Cleaner	C 38
Promenade	Floor Sealer	C 25
Tomonauc	i iodi odaldi	0 20

JohnsonDiversey New Zealand Limited - contd

Pronto	Floor Stripper	C 25
Pyroneg	Cleaner	C 31
Quatfoam	Detergent Sanitiser	C 38
	<u> </u>	
R5 Air Freshener	Deodorant	C 102
Raid Fast Kill Fly & Insect Killer	Insecticide	Type B
Raid Odourless Fly & Insect Killer	Insecticide	Type A
Raid Residual Surface Spray	Insecticide	Type B
Reveal Floor Cleaner	Cleaner	C 37
Reveal JF	Floor Cleaner	C 32
Rinse Aid 163	Dishmachine Rinse Aid	C 32
Room Care R1 Plus	Toilet Cleaner	C 32
Sactif Cleaner Disinfectant	Disinfectant Cleaner	C 32
Sactif Glass Cleaner	Glass Cleaner	C 35
Sactif Potpouuri Disinfectant	Detergent	C 32
Sactif Toilet Cleaner	Toilet Cleaner	C 32
Saf-Sol	Sanitiser	C 41
Sani-Brite	Sanitiser	C 41
Scrubbs Bleach	Sanitiser	C 41
Sculpture	Floor Sealer	C 22
Securegel	Evaporator Sanitiser	C 101
Shield Čitrus	Disinfectant	C 32
Shield Pine	Disinfectant	C 32
Shift	Cleaner	C 38
Show Place	Floor Polish	C 25
Shurfoam	Foaming Detergent Sanitiser	C 38
Signature	Floor Sealer	C 25
Snapback	Floor Polish	C 25
Softcare Antibacterial Hand soap	Hand Soap	C 51
Softcare Antiseptic Skin Cleanser	Hand Soap	C 51
Softcare Enriched Hand Soap	Hand Cleaner	C 52
Softcare Food Industry Sanitizing Hand Cleaner	Hand Soap	C 51
Softcare Gentle Hair & Body Wash	Shampoo	C 52
Softcare Industrial Hand Soap	Hand Soap	C 52
Softcare Instant Hand Sanitizer	Hand Sanitizer	C 52
Softcare Lotinized Soap	Hand Cleaner	C 52
Softcare Moisturizing Hand & Body Lotion	Moisturising Lotion	C 52
Softcare Pink Hand Soap	Hand Cleaner	C 52
Softly	Laundry Detergent	C 33
Solvol	Hand Cleaner	C 52
	Glass Cleaner	C 35
Sparkle IF		C 33
Sparkle JF	Cleaner	C 38
Spec-Tak	Alkaline Cleaner	
Steelshine	Foam Cleaner	C 31
Step Off	Floor Stripper	C 25
Stride JF	Floor Cleaner	C 32
Stripteze	Floor Stripper	C 25
SU 357 Chlordet	Detergent Sanitser	C 38
Suma A5	Machine Warewash Rinse Aid	C 31
Suma A6 (Micro)	Machine Warewash Rinse Aid	C 31
Suma C-Thru D62	Glass Cleaner	C 35
Suma D9	Oven Cleaner	C 31
Suma D12	Cleaner	C 38
Suma D13	Cleaner	C 31
Suma D22	Cleaner	C 31
Suma D23	Cleaner	C 32
Suma D62	Glass Cleaner	C 35
Suma Dis Concentrate D4	Sanitiser	C 41
Suma L1	Dishwashing Detergent	C 31

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JohnsonDiversey New Zealand Limited - contd

Sani-Kleenz 100CleanerC 31Sani-Kleenz De-GreaseCleanerC 31White Pearl Anti-BacLiquid Hand SoapC 51	Suma L2 Sumabac Sumasan Sun Advance Crystal Clear Sun Advance Rinse Aid Sunlight Liquid Superfoam Surf Liquid - Lemon Taskforce Taskforce JF Taski 100 Exact Taski 200 Exact Taski 300 Exact Taski R1 R1 Taski R1 Taski R1 Taski R3 Taski R3 Plus Taski R3 Plus Taski Vision Star Technique Tembrite Traffic Grade Traffic Wax Paste Vanish JF Vectra View Quick Virex JF Whirl Wipeout Zip 282 Zip NC Oven Cleaner Johnstone R.A. & Co Ltd PO Box 97 948, SOUTH AUCKLAND MAIL CENTRE, Auckl	Dishwashing Detergent Cleaner Sanitiser Cleaner Sanitiser Machine Dishwash Powder Machine Dishwash Rinse Aid Dishwashing Liquid Foam Cleaner Sanitiser Laundry Detergent Disinfectant Cleaner Disinfectant Cleaner Washroom Cleaner Cleaner Floor Cleaner Floor Cleaner Toilet Cleaner Toilet Cleaner Glass Cleaner Glass Cleaner Glass Cleaner Floor Polish Floor Polish Floor Polish Floor Polish Floor Cleaner	C 31 C 31 C 32 C 32 C 32 C 33 C 33 C 32 C 32 C 32
PO Box 58-429, Greenmount, AUCKLAND, phone 09 273 8855, fax 09 274 6945 Move-It Moss & Mould Cleaner C 43 Sani-101 Sanitiser C 43 Sani-Kleenz 100 Cleaner C 31 Sani-Kleenz De-Grease Cleaner C 31 White Pearl Anti-Bac Liquid Hand Soap C 51			C 23
Sani-101SanitiserC 43Sani-Kleenz 100CleanerC 31Sani-Kleenz De-GreaseCleanerC 31White Pearl Anti-BacLiquid Hand SoapC 51		855, fax 09 274 6945	
X-Factor Cleaner C31	Sani-101 Sani-Kleenz 100 Sani-Kleenz De-Grease	Sanitiser Cleaner Cleaner	C 43 C 31

Kay Chemical International Inc		
PO Box 356, Baulkam Hills, NSW, AUSTRALIA 2153, phone 0061	2 9674 8808, fax 0061 2 9838 9795	
McD All Purpose Super Concentrate	Cleaner Disinfectant	C 32
McD Antimicrobial Handwash (AMH)	Handwash	C 52
McD Heavy Duty Degreaser	Cleaner	C 37
McD Hi-Temp Grill Cleaner	Cleaner	C 31
McD Sanitizer	Sanitiser	C 41
Kemin Industries (NZ) Ltd PO Box 99-056, NEWMARKET, Auckland, phone 09 309 8830, fax	09 302 2401	
Sal Curb Dry	Bacterial Inhibitor	C 101
Sal Curb Liquid	Bacterial Inhibitor	C 101
Sal Curb RM Dry	Bacterial Inhibitor	C 101
Sal Curb RM Extra Liquid	Bacterial Inhibitor	C 101
Sal Curb RM Liquid	Bacterial Inhibitor	C 101
Kendro Laboratory Products PO Box 62 665, Central Park, AUCKLAND, phone 09 525 0333, 09	525 0337	
Barrycidal 36	Sanitiser	C 43
Kerrick Industries Ltd PO Box 12-093, PENROSE, Auckland 6, phone 09 579 2674, fax 09	9 579 2671	
All Care	Cleaner	C 31
Kerful	Cleaner	C 31
Liquidemon Heavy Duty	Cleaner	C 31
Liquidemon Universal	Cleaner	C 31
Key Industries Ltd. PO Box 34-373, BIRKENHEAD, Auckland 9, phone 09 483 5526, fa	x 09 483 9760	
Sprayfast	Pesticide Spray Adjuvant	Type B
Kirker Industries Ltd PO Box 5101, INVERCARGILL, phone 09 303 2663, fax 09 366 034	32	
Save-A-Skin	Barrier Cream	C 53
Kiwicare Corp NZ Ltd PO Box 15-050, ARANUI, Christchurch, phone 03 389 0778, fax 03	389 0669	
Lion Cockroach Sheet	Pesticide	Type D
Moss Mould Mildew Concentrate	Cleaner	C 31
No Rats & Mice Bait Blocks	Rodenticide	Type C
Kleentech NZ Ltd 11 Earl Richardson Ave, MANAKAU CITY, Auckland, phone 09 262	0562, fax 09 262 0564	
Husky 703	Automatic Scrubber Floor Cleaner	r C 32

		p - 9 - 1 - 1 - 1
Klenzion Limited PO Box 1207, TAUPO, phone 07 378 9454, fax 07 378 9459		
Agwash	Stock Wash Detergent	C 101 C 31
Agwash	Detergent Sanitiser	
Klenzion	Stock Wash Detergent	C 101 C 31
Klenzion	Detergent Sanitiser	CSI
Klüber Lubrication a Division of Freudenberg (Austra PO Box 259, Thomastown, Victoia 3074, AUST., phone 0061 3 9484 1	Nia) Pty Ltd 022, fax 0061 3 9464 0394	
Barrierta L 55/2	Lubricant	C 13
Hotemp 2000	Lubricant	C 13
Hotemp OY 95	Lubricant	C 13
Klüberoil YF 100	Lubricant	C 13
Klübersynth UH1 14-31	Lubricant	C 15
Polylub GA 352 P	Lubricant	C 13
Polylub WH 2	Lubricant	C 13
Staburags NBU 12	Lubricant	C 13
Kyle Chemicals 40 RiverBank Road, OTAKI, phone 06 364 6888, fax 06 364 8788		
	Octobrasia	0.44
Blue San	Sanitiser	C 41
Breakthrough	Cleaner	C 31 C 32
Cleaner Disinfectant – perfumed	Cleaner Sanitiser	C 32
Cleaner Disinfectant – unperfumed	Cleaner Sanitiser Cleaner Disinfectant	C 31
Crème Cleanser – unperfumed		C 52
Flowing Handsoap – perfumed	Hand Cleaner	C 52 C 51
Flowing Handsoap – unperfumed	Hand Cleaner	
Gilmour Solution	Cleaner	C 31
King Hit	Cleaner Degreaser	C 31
Lemon Dishwash Detergent – perfumed	Detergent	C 32
Lemon Dishwash Detergent – unperfumed	Detergent	C 31
Maxi Clean	Cleaner Sanitiser	C 31
Paramount	Cleaner	C 31
Pine Disinfectant	Disinfectant	C 32
Toilet Bowl Cleaner	Cleaner	C 32
Lord Enterprises Ltd PO Box 28 353, REMUERA, Auckland, phone 09 522 4409, fax 09 522	2 0074	
Natural Zeolite	Absorbant	C 21
Lubrication Engineers, Inc PO Box 7128, Ft. Worth, TX 76111, USA, phone 316 529 2112, fax 31	6 529 4654	
451 Almasol Chain and Cable Lube Light	Lubricant	C 12
452 Almasol Chain and Cable Lube Medium	Lubricant	C 12
1107 Automatic Transmission Fluid	Transmission lubricant	C 13
2701 H1 Oven Chain Lubricant	Chain Lubricant	C 11
3750 – 52 Almagard Vari-Purpose Lubricants	Lubricant	C 11
4010, 4020, 4030, 4040 Quinplex White Oils	Lubricant	C 15
4046 Quinplex Synthetic Food Grade Oil	Lubricant	C 15
4059 Quinplex Penetrating Oil & Food Grade Lubricant	Lubricant	C 15
4090, 4140 Quinplex White Gear Lubricants	Lubricant	C 15
6401 – 6407 Monolec R & O Compressor / Turbine Oils	Lubricant	C 14
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Lubrication Engineers, Inc - contd		
6751 H1 Machine Oil	Lubricant	C 15
6801-6807 Multilec Industrial Oils	Industrial Lubricants	C 13
9102 Syntemp Synthetic Lubricant	Aerosol Lubricant	C 12
9901 Almasol Syntemp Lubricant	Lubricant	C 12
Lubrication Funinces New Zooland Ltd		
Lubrication Engineers New Zealand Ltd PO Box 302-009, NORTH HARBOUR POST CENTRE, Auckland, p	hone 09 415 9411, fax 09 415 8411	
604 - 609 Almasol Vari-Purpose Gear Lubricants	Lubricants	C 13
1233 Almatek	General Purpose Lubricant	C 13
1250 &1251 Almasol High Temperature Lubricants	Lubricant	C 11
1274 & 1275 Almaplex Industrial Lubricants	Lubricant (Diain & Assessity	C 11
2059 Monolex Penetrating Oil & Lube 2100 Nutrigent Industrial Cleaner	Lubricants (Plain & Aerosol) Cleaner	C 12 C 31
2700 Oven and Chain Lube	Lubricant	C 12
4023, 4024, 4025 H1 Quinplex Food Machinery Lube	Industrial Lubricant	C 15
4025 H1 Quinplex Food Machinery Lube (Aerosol)	Industrial Lubricant	C 15
4700, 4701 & 4702 Monolec Industrial Lubricants	Lubricants	C 11
6105, 6110, 6120, 6130, 6520 Monolec Hydraulic Oils	Lubricants	C 13
9200 Almasol Dry Film Lubricant	Lubricant	C 12
9963 Synolec Lubricant	Lubricant	C 11
Mantek 7 Ralph Street, Alexandria, NSW 2015, AUSTRALIA, phone 0061 2	9693 5077, fax 0061 2 9693 1562	
Acid Foaming Bowl Cleaner	Toilet Cleaner	C 32
Big Tex	Cleaner	C 31
Break-Away	Lubricant	C 12
Break-Away Plus	Lubricant	C 11
Bright'N	Cleaner	C 32
CC-93	Chain Lubricant	C 13
Citri-Con	Drain Cleaner	C 64
Clear Break Concentrated Cleaner	Solvent Cleaner Cleaner	C 14 C 32
Creme Cleaner	Glass Cleaner	C 32
Derket	Cleaner Descaler	C 14
Derket	Descaler	C 62
DJC-201 NF	Electrical Cleaner	C 12
DJC-201 PS	Solvent Cleaner	C 12
Dri-Guard Plus	Lubricant	C 12
Electra 200	Solvent Cleaner	C 12
Electra SAF-95	Solvent Cleaner	C 14
Electra Seal Electra-Seal Prime	Cleaner/Demoisturiser Electrical Cleaner/Demoisturise	C 12 er C 12
Fleetwash	Cleaner	C 37
Fraiche	Reodouriser	C 102
Fresh Force M.E.	General Cleaner	C 32
Germicidal Disinfectant - Quat	Disinfectant Cleaner	C 32
Handscreen	Handcream	C 52
Heavy Duty Skin Cleaner	Hand Cleaner	C 52
Industrial Solvent Cleaner	Cleaner	C 31
Innerlube	Lubricant	C 14
King Kool Koil Klenz	Lubricant/Coolant	C 14 C 101
Lem'N Lift	Coil Cleaner Disinfectant Cleaner	C 101
Lime, Cement and Scale Deposit Remover	Cleaner/Descaler	C 32
Manasect	Insecticide	Type A
Merlin	Solvent Cleaner	C 14

Mantek - contd		
MKR MTK One Stroke Passage IV Plus Pentron Petrogon Premalube FG PS-70 Extra Quickshine Plus Rust Adjust Rustore Seal Tek Shiney Bright Speed Super Big Tex Super Electra-Saf Temp Ease TLR-44 Plus Toro Van Away Vy-Cal Vy-Cal Zinc 95	Chemical Descaler Surface Coating Paint Stripper Biological Drain Maintainer Penetrant Lubricant Solvent Cleaner Lubricant Cleaner/Polish Rust Converter Coating Metal Coating Floor Sealant Surface Treatment Drain Cleaner Cleaner Solvent Cleaner Lubricant Lubricant Lubricant Lubricant Lubricant Cleaner Cleaner Cleaner Cloeaner Cleaner	C 62 C 25 C 25 C 64 C 12 C 15 C 25 C 25 C 22 C 21 C 64 C 31 C 11 C 12 C 52 C 32 C 64 C 32 C 25 C 25
Marketing Chemicals Limited PO Box 13-881, ONEHUNGA, Auckland, phone 09 634 3862, fax 09	9 634 3864	
Alkali Clean Citrus Cleaner Multi Cleaner Neutral Detergent Scrub Clean Transwash Tutti Fruiti Disinfectant / Deodoriser Xtreme Clean	Cleaner Cleaner Sanitser Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Disinfectant Cleaner	C 31 C 31 C 31 C 31 C 31 C 31 C 32 C 32
Mary Chester 190 Bridle Path Road, Heathcote, CHRISTCHURCH, phone 03 384	1176, fax 03 384 1702	
Quatphen	Sanitiser	C 41
Meatmark Crayons PO Box 14399, PANMURE, Auckland, phone 09 527 3402, fax 09 5		
Meatmark Crayons Marking Crayon (Amaranth, I	Methyl Violet, Choclate Brown)	C 92
Mobil Oil NZ Ltd PO Box 2497, WELLINGTON, phone 04 498 4271, fax 04 498 4303		
Detergent CN Gargoyle Arctic Oil 155 Gargoyle Arctic SHC 226E Gargoyle Arctic SHC 426 Hand Cleaner Mobil Aero Oil HF Mobil Agri Circulating Oil Mobil Agri Fluid 422	Detergent Lubricant Lubricant Lubricant Hand Cleaner Lubricant Circulating oil Lubricant Lubricant	C 31 C 13 C 11 C 11 C 52 C 13 C 13 C 13

Mobil Oil NZ Ltd - contd		
Mobil Agri Fluid 424 Mobil Agri Rotary Oil Mobil Almo 500 Series Mobil ATF Mobil Delvac MX Mobil DTE 10M Series 11M, 13M, 15M, 16M, 18M, 19M Mobil DTE 20 Series Mobil DTE FM Series 220, 320 Mobil DTE FM Series 32,46,68 Mobil DTE Named Series Mobil DTE Oil Named Series AA, BB, Extra Heavy Mobil EAL 224H Mobil FM 100 Spray Lubricant Mobil Gargoyle Arctic Oil 300 Mobil Rarus 400 Series 424, 425, 427, 429 Mobil Rarus SHC 1026 Mobil SHC 600 Series Mobilclean WB Mobilfluid 424 Mobilgear 600 Series 626, 627, 629, 630, 632, 634, 636 Mobilgears EAL 102 Mobilgrease EAL 102 Mobilgrease FM 102 Mobilgrease XHP 222 Mobilith SHC 100 Mobilith SHC Series 220, PM, 460 Mobilsol 77 Mobiltemp SHC 100 Mobiltemp SHC 32 Mobilube HD Series 80W-90, 85W-140 Mobilux EP 023, 0, 2 Velocite Oil E Waxrex 511 White Whiterex Series	Lubricant Lubricant Lubricant Lubricant Lubricant Lubricant Hydraulic Oil Lubricant Compressor oil Gear oil Detergent Lubricant Lubricant Grease Grease Lubricant	C 13 C C 13 C C C C C C C C C C C C C C C C C C C
Moore Wilson & Co Ltd PO Box 6041, TE ARO, Wellington, phone 06 843 6049, fax 06 843 2758		
Bleach Cleaner/Sanitser Economy Disinfectant Grime Buster Hand Soap	Sanitiser Cleaner Sanitiser Disinfectant Cleaner Liquid Handsoap	C 41 C 31 C 32 C 31 C 51
Morey Oil South Pacific Ltd PO Box 69-226, GLENDENE, Auckland 1230, phone 09 813 9200, fax 09 813	9202	
Morey's Crystal Food Machinery Grease Morey's Glacier Food Machinery Grease	Lubricant Lubricant	C 15 C 15
Murdoch Trent Ltd PO Box 2204, SOUTH DUNEDIN, phone 03 455 6552, fax 03 455 9306		
OCS Detergent (non-perfumed)	Cleaner	C 31

New Zealand Food Safety Authority (Animal Products Group)	Part B: Authorisations
Manual 15: Authorised Chemicals	Valid until 31 October 2003	Amendment 0: October 2002
Section: Compounds listed by manu	facturer	page: B.3.45

Section. Compounds listed by manufacturer		page. 6.3.43
Murray Shaw 1357 State Highway 2, Omokoroa, phone 07 548 0823,	fax 07 575 5994	
Lantotec HD-21	Lubricant	C 12
Mycom New Zealand PO Box 12-106, PENROSE, Auckland, phone 09 276 2:	305, fax 09 276 2306	
CP1505-68	Refrigeration Oil	C 13
N.Z. Bentonite RD 3, PORANGAHAU, phone 06 855 5187, fax 06 855	5187	
NZ Bentonite Coagulant	Waste Water Treatment	C 66
National Chemical Corporation (NZ) Ltd PO Box 101-275, NORTH SHORE MAIL CENTRE, Auc	kland, phone 09 442 0934, fax 09 442 0935	
Olympic Cleen	Cleaner	C 32
Spray Clean	Cleaner	C 31
Virosan	Sanitiser	C 43
National Starch and Chemical NZ Ltd PO Box 58-230, GREENMOUNT, Auckland, phone 09 2	274 4074, fax 09 274 4070	
34.5523	Case Sealing Freezer Grade Adhesive	C 82
104.542L	Palletising Adhesive	C 82
204-087A/PLB92	General Čase Sealing Adhesive	C 82
204-093A	General Case Sealing Adhesive	C 82
209.Ecobond	General Case Sealing Adhesive	C 82
209-159A	General Case Sealing Adhesive	C 82
209-170A	General Case Sealing Adhesive	C 82
216-113A	Water Based Case Sealing Adhesive	C 82
217-126A	Water Based Case Sealing Adhesive	C 82
219-161A	Water Based Case Sealing Adhesive	C 82
234-2121	Case and Carton Sealing Adhesive	C 82
334.2783	Case Sealing Freezer Grade Adhesive	
H520A	Palletising Adhesive	C 82
H634	General Case Sealing Adhesive	C 82
H646A	Case Sealing Freezer Grade Adhesive	
H673	Palletising Adhesive	C 82 C 82
M819E	Water Based Palletising Adhesive	C 82
New Image International Ltd PO Box 97-638, South Auckland Mail Centre, Manakau	City, phone 09 262 1123, fax 09 263 5896	
Dynamic LC	Cleaner	C 31
Superzif	Cleaner	C 31
Newtech Industries Ltd PO Box 13-737, ONEHUNGA, Auckland, phone 09 634	7373, fax 09 634 7575	
Skin Rejuvenating Handcleaner	Hand Cleaner / Conditioner	C 52

Northern Distributors PO Box 13-019, ONEHUNGA, Auckland, phone 09 636 5253, fax	09 622 9999	
BV2 Fly Killer (Perfumed) BV2 Fly Killer (unperfumed) BV2 Surface Insecticide Trap-A-Roach XL Dry Lubricant Release Spray XL High Viscosity Silicone Spray XL Silicone (Food Grade) XL Silicone Spray XL WD Spray	Insecticide Insecticide Residual Insecticide Cockroach Trap Lubricant Lubricant Release Agent Lubricant Lubricant Lubricant Lubricant	Type B Type A Type B Type D C 12 C 12 C 26 C 12 C 12
NRM New Zealand Ltd Private Bag 99927, NEWMARKET, Auckland, phone 09 379 1876	, fax 09 300 3185	
Antec DSC 1000 Virkon S	Cleaner Sanitser Disinfectant	C 31 C 31
Nufarm Limited PO Box 22-407, OTAHUHU, Auckland, phone 09 268 2920, fax 09	9 267 8444	
Malathion 50	Residual Insecticide	Type B
NZ Safety Limited Private Bag 92-100, AUCKLAND 1, phone 09 579 2880, fax 09 57	9 8335	
Cupran® Special Estesol® Clear Estesol® FH Silicone Barrier Cream Stoko® Emulsion Stoko® Gel Stoko® Lotion Plus Taktosan® Travabon®	Hand Cleaner Hand Sanitiser Hand Cleaner Sanitiser Hand Barrier Cream Skin Protection Product Hand Sanitiser Skin Care Product Skin Protective Cream Skin Protection Product	C 52 C 51 C 51 C 52 C 52 C 54 C 52 C 52 C 52
NZTS Services PO Box 74-450, AUCKLAND, phone 09 520 4569, fax 09 524 551:	3	
E-Z Cleaner Sanitzer Fresh & Clean Metered Spray, 175g Fresh & Clean Sanitiser Concentrate Master Grit	Hand Cleaner Air Freshener Toilet Sanitiser Waterless Hand Cleaner	C 51 C 102 C 32 C 52
Oceanview Fisheries Ltd PO Box 50, KAIKOURA, phone 03 319 6196, fax 03 319 5785		
Oceandew	Moisturizer	C 52
Odour Control Systems Ltd PO Box 331 456, TAKAPUNA, Auckland, phone 09 443 1689, fax	09 443 1652	
Air Repair 7DA Air Repair F.S. Slaughter Clean Superair H.S. Plus Superair M.A. Plus	Odour Neutraliser Odour Neutraliser Deodoriser Cleaner Odour Neutraliser Odour Neutraliser	C 102 C 102 C 32 C 102 C 102

Oil Imports Limited

Nalco 156C PULV

Nalco 918 PULV

Nalco 1721 PULV

Nalco 356

Nalco 780

Nalco 1742

PO Box 2211, Hastings, phone 06 876 5238, fax 06 878 5632

Total Specis FM Lubricant C 15

Omega Manufacturing Division PO Box 17-349, Karori, WELLINGTON, phone 0800	663 421, fax 04 476 8627	
Omega 28	Lubricant	C 11
Omega 33	High Temperature grease	C 13
Omega 51	Electric Motor Grease	C 13
Omega 57	EP Bearing Lubricant	C 13
Omega 58	Lubricant	C 15
Omega 66	Low Temperature Grease	C 13
Omega 71	Non Melt Lubricant	C 13
Omega 73	Open Gear Grease	C 13
Omega 77	Bearing and Chassis Grease	C 13
Omega 85	Grease	C 13
Omega 95	Corrosion Control Lubricant	C 14
Omega 99	Anti Seize Compound	C 13
Omega 580	Lubricant	C 15
Omega 585	Lubricant	C 15
Omega 605	Air Line Lubricant	C 13
Omega 607	Hydraulic Fluid	C 13
Omega 608	Chain and Way Lubricant	C 13
Omega 609	Lubricant	C 15
Omega 611	Refrigeration Oil	C 13
Omega 612	Lubricant	C 13
Omega 613	Compressor Oil	C 13
Omega 615	Compressor Oil	C 15
Omega 636	Maintenance Oil	C 14
Omega 638	Lubricant	C 15
Omega 646	Chain Oil	C 13
Omega 647	Chain Lubricant	C 13
Omega 670	Gear Oil	C 13
Omega 680	Gear Oil	C 13
Omega 690	Gear Oil	C 13
Omega 904	Industrial Oil Concentrate	C 13
Ondeo Nalco New Zealand Limited PO Box 14-236, PANMURE, Auckland, phone 09 27-	4 5032, fax 09 274 7924	
A+Z+Lite 7356	Cooling Water Inhibitor	C 62
Alclean 5032	Inhibited Acid Descaler	C 62
Alfloc 2000	Corrosion Inhibitor	C 62
Alfloc 3601	Cooling Water Treatment	C 62
Alfloc 8103	Flocculant	C 61
Corromanage 20800	Water Treatment Corrosion Inhibitor	C 62
Dynacool 23183	Cooling Water Scale Control	C 62
Maxitreat 450	Water Treatment	C 63
Maxitreat 457	Water Treatment	C 63
Nalclean 464 PULV	Cleaner	C 34
Nalco 19 Pulv	Boiler Water Treatment	C 63
Nalco 39M	Corrosion Inhibitor	C 62
Noloo 156C DULV	Combustion Additive	C 11

Combustion Additive

Corrosion Inhibitor

Oxygen Scavenger

Boiler Water Additive

Water Treatment

Boiler Treatment

C 14

C 63

C 63

C 61

C 62

C 63

Ondeo Nalco New Zealand Limited - contd

Nalco 2536 Plus	Corrosion Inhibitor	C 62
Nalco 2548	Oxygen Scavenger	C 63
	Corrosion Inhibitor	
Nalco 2556		C 63
Nalco 2563	Boiler Water Antifoam	C 63
Nalco 2580 Pulv	Boiler Water Treatment	C 63
Nalco 2588	Boiler Treatment	C 63
Nalco 2593	Cooling Water Microbiocide	C 62
Nalco 2811 Pulv	Boiler Water Treatment	C 63
Nalco 2857	Corrosion Inhibitor	C 62
Nalco 3008	Thermal Processing Aid	C 62
Nalco 3441	Cooling Water Pretreatment	C 62
Nalco 3480	Flocculant	C 61
Nalco 3482	Anionic Flocculant	C 61
Nalco 3494	Combustion Additive	C 14
Nalco 3694	Coagulant	C 61
Nalco 4207	Boiler Water Treatment	C 63
Nalco 4360 TAB	Water Treatment Biocide	C 62
Nalco 7206	Boiler Water Treatment	C 63
Nalco 7317	Cooling Water Treatment	C 62
Nalco 7320	Cooling Water Biocide	C 62
Nalco 7326	Cooling Water Microbiocide	C 62
Nalco 7330	Cooling Water Microbiocide	C 62
Nalco 7336	Water Treatment Biocide	C 62
Nalco 7338	Biocide	C 62
Nalco 7346 TAB	Cooling Water Biocide	C 62
Nalco 7399	Corrosion Inhibitor/Iron Control	C 62
Nalco 8105	Cationic Coagulant	C 61
Nalco 8338	Corrosion Inhibitor/Iron Control	C 62
		C 61
Nalco 9597	Potable Water Coagulant	
Nalco 9602	Waste Water Treatment	C 66
Nalco 9901	Waste Water Treatment	C 66
Nalco 22199	Water Treatment Chemical	C 62
Nalco 23247	Cooling Water Corrosion Inhibitor	C 62
Nalco 73550	Biodetergent	C 62
Nalco Act 52211	Boiler Condensate Treatment	C 63
Nalco Plus 2828	Boiler Water Treatment	C 63
Nalprep 2578	Cooling Water Pretreatment	C 62
Nalprep III	Cooling Water Pretreatment	C 62
Nalsperse 7348	Cooling Water Treatment	C 62
Optimer 7194 Plus	Waste Water Treatment	C 66
Optimer 9982	Waste Water Treatment	C 66
Optimer AA186H	Waste Water Treatment	C 64
Resin Rinse 7290	Ion Exchange Cleaner	C 101
Stabrex ST40	Cooling Water Biocide	C 62
Stabrex ST70	Water Treatment Biocide	C 62
Sur-gard 1700	Oxygen Scavenger	C 63
Transport-Plus 2800	Boiler Water Additive	C 63
Transport-Plus 2803	Boiler Water Additive	C 63
Transport-Plus 2804	Boiler Water Treatment	C 63
Transport-Plus 7204	Boiler Additive	C 63
Transport-Plus 7205	Boiler Water Additive	C 63
	Cooling Water Treatment	C 62
Trasar 20222		
Trasar 20245	Cooling Water Treatment	C 62
Trasar 20278	Cooling Water Treatment	C 62
Trasar 20279	Cooling Water Treatment	C 62
Trasar 22131	Oxygen Scavenger	C 62
Trasar 22199	Water Treatment Compound	C 62
Trasar 23265		C 62
110301 23203	Cooling Water Treatment	0 02

Ondeo Nalco New Zealand Limited - contd

Trasar 23299	Water Treatment Chemical	C 62
Tri-Act 1830	Corrosion Inhibitor	C 62
Tri-Act 2813	Corrosion Inhibitor	C 62
TT- EX 258	Boiler Water Treatment	C 63
Ultrion 9588	Cationic Coagulant	C 61
Watergy 2524	Water Treatment	C 62
Watergy 2580	Boiler Feedwater Treatment	C 63
Watergy 2584	Boiler Water Treatment	C 63
Watergy 2819	Chilled Water Corrosion Inhibitor	C 62
Watergy 2820	Water Treatment	C 62

Orica Chemnet

Private Bag TG 12500, MT MAUNGANUI SOUTH, phone 07 574 8881, fax 07 575 7076

30M LF Alkazolv 48	Acid Cleaner Sanitiser Alkaline Cleaner	C 31 C 31
Bactozolv	Sanitser	C 41
Chlorofoam	Alkaline Foam Cleaner	C 31
Chlorozolv	Alkaline Cleaner Sanitser	C 31
Concept C15 LF	Cleaner	C 31
DiamondBrite	Alkaline degreaser	C 31
Eliminator	Alkaline Cleaner	C 31
Envirosan	Alkaline Cleaner Sanitiser	C 31
Envirosan Plus	Alkaline Cleaner Sanitiser	C 31
Envirotech (AC, AF)	Acid Cleaner	C 31
Envirowash	Cleaner Sanitiser	C 31
Enviroxyde	Sanitiser	C 41
Excel	Chlorinated detergent	C 31
Ferric Chloride	Water Treatment	C 61
Hyblue	Cleaner	C 31
Hylite HF	Cleaner	C 31
Impact	Cleaner	C 31
lodophor	Acid Sanitiser	C 41
Jet Acid Plus	Acid detergent Sanitiser	C 31
Nitrobrite	Cleaner	C 31
Perform	Acid Sanitiser	C 41
QAC	Sanitiser	C 41
Reflux A220	Cleaner	C 31
Reflux A240	Defoamer	C 31
Reflux B610	Alkaline Membrane Cleaner	C 31
Reflux B620	Alkaline Membrane Cleaner	C 31
Reflux E2001	Enzyme Cleaner	C 31
Reflux R400	Acid Membrane Cleaner	C 31
Reflux R410	Acid Membrane Cleaner	C 31
Reflux S830	Acid Membrane Sanitiser	C 41
Reflux S840	Acid Membrane Sanitiser	C 41
Tankerbrite	Cleaner Sanitiser	C 31
Terric GN9	Detergent	C 31
Ultraclean II	Cleaner	C 31
Ultrazoly 700	Cleaner	C 31
Vantocil IB	Sanitiser	C 41
Vantricide DB Acid 2	Sanitiser	C 41

Orion Crop Protection PO Box 100-570, NORTH SHORE MAIL CENTRE, Auckland, phone 09 443 9457, fax 09 444 7603			
Nuvos	Insecticide		Type B
Paratherm Corporation 1050 Colwell Lane, Conshohoken, PA 19428, USA, phone 001 610 9	41 4900, fax 001 610 s	941 9191	
Paratherm NF	Heat Transfer F	luid	C 15
PCL Industries Ltd PO Box 79 048, ROYAL HEIGHTS, Auckland, phone 09 833 9069, fa	x 09 832 4929		
Septrivet	Poultry Process	ing Disinfectant	C 39
Pest Management Services Ltd PO Box 121, WAIKANAE, phone 04 293 1392, fax 04 293 1456			
Contrac All-Weather Blox Ditrac All-Weather Rodent Block Maxforce Cockroach Control System Household Insecti Maxforce Professional Insect Control Ant Killer Bait Stat Maxforce Professional Insect Control Ant Killer Granular Maxforce Professional Insect Control Cockroach Gel Trapper Glue Board	ion	Rodenticide Rodenticide Insecticide Insecticide Insecticide Insecticide Pesticide	Type C Type C Type B Type B Type B Type B Type D
Petro-Canada Lubricants 2489 North Sheridan Way, Mississauga, Ontario L5K 1A8, CANADA, phone 905 804 4707, fax 905 804 4740			
Purity FG AW (32, 46, 68, 100)	Lubricant		C 15
Phoenix Cleaning Products Ltd PO Box 68-188, AUCKLAND, phone 09 358 5583			
Lazer Beam	Cleaner		C 32
Polychem Marketing Limited PO Box 6435, AUCKLAND, phone 09 573 3700, fax 09 573 3707			
Halamid - Chloramine T	Sanitser		C 41
Power Cleaning Products 42 Koromiko Street, TAURANGA, phone 07 577 0128, fax 07 577 0931			
Power Red	Cleaner		C 31
Priceless Products Ltd 169 Top Road, R.D. 2, ALBANY, Auckland, phone 09 415 6424, fax 0	09 415 6424		
Priceless Super Silicone	Lubricant		C 12
Pro-Derm NZ Ltd PO Box 8501, SYMONDS STREET, Auckland, phone 09 373 2284, f	ax 09 379 5491		
Gloves In A Bottle	Skin Lotion		C 52

Process Lubricants Ltd PO Box 100-552, NORTH SHORE MAIL CENTRE, Auckland 10, pho	ne 09 444 5444, fax 09 444 1166	
Acheson ARC 9	Silicone Release Aerosol	C 26
Greenplus Hydraulic Oil ES	Hydraulic Oil	C 13
L-45 Silicone Fluid	Lubricant	C 15
E 10 Cilicono i fala	Labricant	0 10
Proclean Ltd PO Box 12-010, PENROSE, Auckland, phone 09 579 6654, fax 09 52	25 0382	
Calibre	Cleaner	C 31
Probleach	Sanitiser	C 41
Promagic	Cleaner	C 31
Proplus	Cleaner	C 37
Propol	Cleaner	C 31
Saniclean	Cleaner Sanitiser	C 31
Xtra Plus	Alkaline Cleaner	C 31
PSM Healthcare Ltd PO Box 76-401, MANAKAU CITY, Auckland, phone 09 277 7751, fax PSM 555 Cream	09 277 7544 Silicone Barrier Cream	C 52
POW 333 Cream	Silicone Barrier Cream	C 32
QMI (NZ) PO Box 210, TIMARU, phone 03 686 2045, fax 03 686 2045		
220 Water Resistant Grease	Lubricant	C 13
H-1 Lubricant with Teflon	Grease	C 15
Non-Melting Grease	Lubricant	C 13
QMI 90wt Gear Treatment	Gear Treatment	C 13
Qualchem Products PO Box 2205, HASTINGS, phone 06 879 8221, fax 06 876 0309		
Apex	Cleaner Disinfectant	C 32
Autoscrub	Cleaner Degreaser	C 37
Bay Red	Cleaner	C 31
Champion	Cleaner	C 31
Chlorinated Detergent Sanitiser	Detergent Sanitiser	C 38
Cobra	Vehicle Cleaner	C 37
Dishbrite	Detergent	C 32
Ex-Plus	Cleaner Degreaser	C 31
Instabuff	Floor Cleaner	C 25
Instaclean	Cleaner	C 32 C 25
Instashine	Floor Polish Floor Polish Stripper	C 25
Instastrip Lemex	Detergent	C 32
Lemon Fresh	Washing Powder	C 33
No Rinse Sanitiser	Sanitiser	C 43
Nu-Care	Liquid Soap	C 56
Orange Based Cleaner	Sanitising Degreaser	C 34
Purawash	Washing Powder	C 33
Serene	Liquid Soap	C 52
Snobrite	Liquid Bleach	C 33
Starpine	Disinfectant Cleaner	C 32
Status ADL	Alkaline Dishwash Detergent	C 31
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Section: Compounds listed by manufacturer	pa	ge: B.3.52
Qualtech IDS Limited PO Box 4182, HAMILTON, phone 07 846 0076, fax 07 846 0076		
	Datable Water Capitions	0.01
Bio-Chlor	Potable Water Sanitiser	C 61
Ranfurly Sales & Services Limited PO Box 39 023, Harewood, CHRISTCHURCH, phone 0800 336 666, fax 03 962	2 9991	
Nutcracker	Penetrating Oil	C 12
Power Up Food Grade Grease	Lubricant	C 15
Power Up Hydra Maxx	Lubricant	C 13
Power Up NNL 690	Lubricant	C 13
Power Up NNL 690 G	Lubricant	C 13
Power Up Thixogrease	Lubricant	C 13
Thixo Tak II	Bearing Lubricant	C 13
Renold Christian Ltd PO Box 14-423, PANMURE, Auckland, phone 09 570 1204, fax 09 570 1205		
Renold Chain Lubricant	Aerosol Lubricant	C 12
Private Bag 92-905, ONEHUNGA, Auckland, phone 09 580 5000, fax 09 580 06 Airfresh II cartridge: Cascade A	Air Freshener	C 102
Airresh II cartridge: Cascade A Airfresh II cartridge: Sunrise A, Verdie A, Blues A, Citrus A	Air Freshener	C 102
Anti Bac Wipes	Sanitiser	C 32
Blidesin Decontaminating Foamsoap	Hand Soap	C 51
Bromard	Rodenticide	Type
Liquid Soap Unperfumed	Liquid Hand Soap	C 51
Rentokil Computer Casing Cleaner	Cleaner	C 32
Rentokii Gompulor Gasing Gleaner Rentokii Hair & Body Shampoo	Hair & Body Shampoo	C 52
Rentokii I lair & Body Champoo Rentokii Initial Bowl Cleaner	Toilet Bowl Cleaner	C 32
Rentokil Phone Sanitiser	Cleaner	C 32
Rentokii Friend Garilloori Rentokii Screen Cleaner	Cleaner	C 32
Rid Rat Super	Rodenticide	Type
Rid Rat Super Wax Baits	Rodenticide	Type
Sanitact Fluid	Sanitiser	C 32
Sanodor Fluid	Sanitiser	C 32
Sanodor Fidia Solar Airfresh: Caspian, Mediterranean	Air Freshener	C 102
Squeak Super	Rodenticide	Type (
Toilet Seat Cleaner Fluid	Cleaner	C 32
W.C. Cleaner	Disinfectant Deodorant	C 32
vv.O. Ologijoi	Sanitiser	C 32
W.C. Cleaner		

Robocan Technology Ltd PO Box 90-686, AUCKLAND, phone 09 376 1560, fax 09 376 1560			
Robocan	Insecticide	Туре В	
Rollx Machinery Australasia Ltd P.O. Box 13 655, Johnsonville, WELLINGTON, phone 04 499 9483, fax 04 499 9482			
Rollex Insect Repellent	Insect Repellent	C 101	

Ryan Francis Ltd., C/- Chemcolour Industries (NZ) L PO Box 100-145, NORTH SHORE MAIL CENTRE, Auckland, phone		
Trichem 996	Sanitiser	C 41
Saeco-A.D.I Ltd PO Box 22-256, OTAHUHU, Auckland, phone 09 634 7540, fax 09 63	4 7552	
CBC600 Aerosol Kluberoil 4 UH1 1500 Spray Kluberpaste UH1 84-201 Klubersynth UH1 14-151 Staburags NBU 30 Structovis BHD Spray	Lubricant Lubricant Lubricant Lubricant Lubricant Lubricant Lubricant	C 14 C 15 C 15 C 15 C 13 C 13
Safe Air International Limited PO Box 21 433, HENDERSON, Auckland, phone 09 818 9815, fax 09	818 9105	
S.A.I.L Blue S.A.I.L Natural S.A.I.L Red	Air Conditioning Coil Cleaner Air Conditioning Sanitser Air Conditioning Coil Cleaner	C 101 C 101 C 101
Safety Step (NZ) Ltd PO Box 25, BEACHLANDS, Auckland, phone 09 536 6274, fax 09 53	6 6212	
Degrasan	Floor Cleaner	C 37
Sansmart (Leicesters NZ Ltd) PO Box 4036, Marewa, NAPIER, phone 06 843 6901, fax 06 843 515	8	
Alpet D2 Simple Solutions	Sanitiser Sanitiser	C 43 C 41
Santel Office Hygiene PO Box 35-924, BROWNS BAY, Auckland, phone 09 276 6414, fax 0	9 276 6493	
Tec-San	Office Equipment Cleaner	C 25
Seabouy Pty Ltd 4/5 Mace Crescent, Tumbi Umbi, NSW 2261, AUSTRALIA, phone 00	61 2 4388 9060, fax 0061 2 4389 9070	
Ozon-a Aquaoil Ozon-a Aquaoil Heavy Duty Ozon-a Neu-Clean Ozon-a Odour Neutraliser Ozon-a Odour Neutraliser Heavy Duty Ozon-a Penetrator Ozon-a Penetrator Plus	Odour Neutraliser Odour Neutraliser Neutral Cleaner Odour Neutraliser Odour Neutraliser Odour Neutraliser Odour Neutraliser Odour Neutraliser	C 102 C 102 C 31 C 102 C 102 C 102 C 32
Selby Manufacturing Ltd PO Box 21-671, HENDERSON, Auckland, phone 09 274 3637, fax 09	274 3697	
Dee-Gee Glossone Pinesol Universal Disinfectant Whitegaard	Industrial Degreaser Window & Mirror Cleaner Disinfectant Sanitiser	C 37 C 35 C 32 C 41

Select Chemicals Limited 279 Sandwich Road, Te Rapa, Hamilton, phone 07 849 7185, fax 07	849 1031	
Softchlor	Sanitiser	C 43
Sentech Distributing PO Box 2366, HASTINGS, phone 06 876 9300, fax 06 878 3802		
		•
Autoclean Gel San	Detergent Hand Sanitiser	C 32 C 54
Neutradet	Cleaner	C 38
Sentinel Shifter	Hand Soap Cleaner	C 51 C 31
	Cleaner	031
Shamrock Group Ltd PO Box 69 056, Glendene, AUCKLAND, phone 09 838 4991, fax 09	838 4992	
Antisoak SD	Leather processing compound	C 25
Antisoak SD Conc	Leather processing compound	C 25
Erhavit FS Minapol EAU	Liming Agent Leather processing compound	C 25 C 25
Minapol EAO Minapol TMP/A	Wetting and Souring Agent	C 25
Mystozyme ECO-S	Liming Agent	C 25
Rohapon ON2	Leather processing compound	C 25
Shell Chemicals PO Box 1084, AUCKLAND, phone 09 366 6764, fax 09 366 6778		
Shellstol 426	Solvent Cleaner	C 12
Shell Oil New Zealand Limited PO Box 2091, WELLINGTON, phone 04 462 4645, fax 04 462 4602		
Advance Chain Lube (Aerosol)	Chain Lubricant	C 12
Cassida Chain Oil	Lubricant	C 15
Cassida HT 32 Fluid	Heat Transfer Fluid Lubricant	C 15 C 15
Cassida Penetrating Lubricant Degreasing Fluid	Solvent Cleaner	C 13
Nerita HV	Grease	C 13
Pantex ZTP Oil	Hydraulic Fluid	C 13
Shell Albida Grease (EP2, HDX2)	Grease	C 13
Shell Alvania EP (LF) Greases	Lubricant	C 13
Shell Alvania G Greases Shell Alvania HD Greases	Lubricant Lubricant	C 11 C 13
Shell Alvania RL Greases	Lubricant	C 11
Shell Alvania SDX Greases	Lubricant	C 13
Shell Blue Pennant Kerosine	Solvent Cleaner	C 12
Shell Cassida Chain Oil 150 Shell Cassida Fluid [GL 220, 460: HF 15, 46, 100]	Lubricant Lubricant	C 15 C 15
Shell Cassida Fruid [GL 220, 460. FF 13, 46, 100] Shell Cassida Grease (EPS1, EPS 2)	Food Machinery Grease	C 15
Shell Cassida Grease HTS2	Lubricant	C 15
Shell Cassida Grease (LTS2, RLS 00)	Lubricant	C 15
Shell Clavus G Oils	Lubricating Oil	C 11
Shell Clavus Oils Shell Clavus SP Oils	Lubricating Oil Lubricating Oil	C 11 C 11
Shell Cleanforce	Solvent Cleaner	C 12
Shell Corena Oil 37	Air Compressor Lubricant	C 13
Shell Corena Oil (P68, P100, P150)	Air Compressor Lubricant	C 13
Shell Darina Grease R2	High Temperature Grease	C 13
Shell Dobatex Gold	Detergent	C 31

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Shell Oil New Zealand Limited - contd

Chall Debatov LD	Claanar	C 34
Shell Dobatex HD	Cleaner	C 34
Shell Dobatex Household	Dishwash Detergent	
Shell Donax Fluid (TC, TD 80W&85W, TF, TM, TG, TX)	Transmission Lubricant	C 13
Shell Dromus BL Oil	Metal Working Fluid	C 14
Shell Ensis SDC	Corrosion Inhibitor	C 22
Shell Gear Oils S 220 and 460	Synthetic Gear Oils	C 11
Shell Helix Diesel Oils	Engine Oils	C 13
Shell Helix Plus 5	Engine Oil	C 13
Shell Helix Standard	Engine Oil	C 13
Shell Hydraulic Oil S7931	Hydraulic Oil	C 13
Shell Malleus GL	Gear and Wire Rope Lubricant	C 12
Shell Non-Drip Oil	Lubricating Oil	C 11
Shell Omala HD	EP Gear Oil	C 13
Shell Omala Oils	EP Gear Oil	C 13
Shell Ondina Oil (15, 68)	Lubricant	C 15
Shell P5 Mould Oil	Mould Release Agent	C 12
Shell Retinax Grease (CS00, EP2, HDX2, LX2)	Grease	C 13 C 13
Shell Rimula D Oil 10W & 50	Engine Oil	
Shell Rimula D Oil 15W-40 Shell Rimula DD Oil	Engine Oil	C 13 C 13
Shell Rimula M Oils	Engine Oil	C 13
	Engine Oils	C 13
Shell Rimula MV Oil Shell Rimula Plus Oil	Engine Oils	C 13
	Engine Oil	C 13
Shell Rimula Super Diesel Engine Oils Shell Rimula X 15W-40 Oils	Engine Oil	C 13
Shell Rimula X Mono Grades	Engine Oil	C 13
Shell Snow White Petrolatum	Engine Oil Lubricant	C 15
		C 13
Shell Spirax Gear Oils Shell Tellus Oils	Lubricating Oil Hydraulic Oil	C 13
Shell Thermia Oil (B, E, G68)	Heat Transfer Oil	C 13
Shell Tivela Oils	Synthetic Gear Oil	C 13
Shell Tonna S Oils	Slideway Oil	C 13
Shell Torcula Oils	Lubricants	C 13
Shell Valvata Oils	Lubricating Oil	C 13
Shell Vitrea Oils	Lubricants	C 11
Shellite	Solvent Cleaner	C 12
Stamina Grease RL2	Lubricant	C 13
Claiming Crodoo NEZ	Labridant	5 10
Sime E. & Company Limited		
PO Box 31-332, LOWER HUTT, phone 04 568 4126, fax 04 568 3027		

Butchers Center Cut Meatroom Degreaser	Cleaner Degreaser	C 38
Butchers Clockwork Sanitizer	Sanitiser	C 43
Gojo Lotion Skin Cleaner/Lotion Soap	Hand Cleaner	C 52
Gojo Natural Orange with Pumice	Hand Cleaner	C 52
Super 'N' Bacterial Enzyme Digestor	Deodorising Cleaner	C 102
Super 'N' Nilium	Air Freshener Concentrate	C 102
Super 'N' Nilotron	Air Freshener	C 102
Super 'N' Nilotron Metered	Air Freshener	C 102
Super 'N' Nilozyme	Deodorising Drain Cleaner	C 102

Simms Jones Ltd

PO Box 22-548, CHRISTCHURCH, phone 09 262 3040, fax 09 262 3030

Lemon Dishwash Liquid	Detergent	C 31

<u> </u>	<u>.</u>	
SKF Bearing Services NZ Ltd PO Box 58-549, GREENMOUNT, Auckland, phone 09 274 0056, fax 0	09 274 5175	
SKF Grease LGEM2	Cross	C 13
	Grease	
SKF Grease LGEP2	Grease	C 11
SKF Grease LGFP2	Grease	C 15
SKF Grease LGHB2	Grease	C 11
SKF Grease LGHQ3	Grease	C 13
SKF Grease LGLC2	Grease	C 11
SKF Grease LGLT2	Grease	C 11
SKF Grease LGMT2	Grease	C 11
SKF Grease LGMT3	Grease	C 11
		_
SKF Grease LGWA2	Grease	C 13
SKF Grease LGWM1	Grease	C 13
Slipcontrol NZ Ltd PO Box 558, Manurewa, AUCKLAND, phone 09 296 9936, fax 09 296	5 9937	
S 400	Surface Treatment Compound	C 23
SC 55 Green Cleaner	Cleaner	C 31
3C 33 Green Cleaner	Cleaner	031
Snell Packaging and Stationery Ltd PO Box 12-215, PENROSE, Auckland, phone 06 843 6049, fax 06 84	3 2758	
Bleach/Sanitiser	Sanitiser	C 41
Créme Cleaner	Abrasive Cleaner	C 32
		C 32
Dishwashing Detergent	Detergent	
Disinfectant	Disinfectant	C 32
Liquid Ammo	Ammoniated Cleaner	C 31
Spray & Wipe	Cleaner Disinfectant	C 32
Toilet Cleaner	Toilet Bowl Cleaner	C 32
South Island Hygenic 421 Marshlands Road, CHRISTCHURCH, phone 03 385 2717, fax 03 385 1491		
SIH Hand Sanitiser	Hand Sanitiser	C 54
Southland Cleaning Products PO Box 395, INVERCARGILL, phone 03 216 1287, fax 03 216 1287		
All Purpose Detergent	Cleaner Sanitiser	C 31
Glassmaster	Cleaner Sanitiser	C 31
Glassifiastei	Cleaner Samuser	031
Space Industries Ltd PO Box 76-474, MANUKAU CITY, Auckland, phone 09 262 3902, fax	09 262 3948	
Applauca	Hand Cleaner Sanitiser	C 51
Applause		C 51
Chlorsan XL	Cleaner Sanitiser	C 38
Cir-Q-Late	Alkaline Cleaner	C 31
FSD-34	Cleaner Sanitiser	C 31
Grease Beast	Cleaner Degreaser	C 32
Industrial Laundry Powder	Laundry Compound	C 33
lodophor	Cleaner Sanitiser	C 31
	Laundry Detergent	C 33
Liquid Break		
Oxikleen	Alkaline Cleaner	C 31
S.L. Fabri-Sure	Laundry Detergent	C 33
Sanitising Hand Gel	Hand Sanitiser	C 54
Supreme	Cleaner Sanitiser	C 38

Speciality Lubricants Ltd 6 Kintyre Drive, Avonhead, CHRISTCHURCH, phone	e 03 342 3443, fax 03 342 3230	
Corium 33 Corium 50 Corium 93 Corium 95 Corium Z10 Rust Remover Corium Z79 / Z790 Corium Z86 / Z86C Corium Z127 Corium Z128 Corium Z157 Corium Z199 Corium Z211 Corium Z1270 Corium Z1420	Rust and Scale Remover Drain Cleaner Heavy Duty Cleaner Sanitiser Rust Remover Rust Preventative Cleaner Penetrating Oil Anti Seize Lubricant Dry Lubricant Silicon Lubricant Water Repellant Penetrating Oil Barrier Cream	C 23 C 64 C 37 C 41 C 23 C 14 C 31 C 12 C 12 C 12 C 12 C 12 C 14 C 52
Specialty Oils (NZ) Limited Cove Road, RD 2, WAIPU, Northland, phone 09 432	0529, fax 09 432 0759	
Calflo FG Grease OG1, OG2 Purity FG (32, 46, 68, 100) Purity FG AW 100 Purity FG AW Hydraulic Oil (32, 46, 68) Purity FG Chain Oil (Light, Heavy) Purity FG EP (100, 150, 220, 320, 460) Purity FG, FG 00 Grease Purity FG MF Lubricant Reflo 68A	Heat Transfer Fluid Lubricant Compressor Oils Hydraulic Fluid Lubricant Lubricant Gear Oils Lubricant Aerosol Lubricant Ammonia Refrigeration Compressor Fluid	C 15 C 13 C 15 C 15 C 15 C 15 C 15 C 15 C 15
Spirax Sarco Limited PO Box 76-160, MANAKAU CITY, Auckland, phone	09 263 3668, fax 09 263 8400	
Alpha Alpha Blue Alpha HWC Alpha Red Alpha-2 Beta Red Delta Amber Delta Gold Delta Red Delta White-S Deltasperce Red Kappa Silver Lambda Silver Omecron Silver-M Omega Blue Omega Green Omega Red Sigma Red Sigma Red Sigma Silver Spiraclean-CP	Boiler Water Treatment Cooling Water Treatment Cooling System Biocide Cooling System Biocide Cooling System Biocide Cooling System Biocide Water Treatment Boiler Water Treatment Cooling Water Treatment Boiler Water Treatment Boiler Water Treatment Liquid Oxygen Scavenger Liquid Oxygen Scavenger Boiler Water Treatment Boiler Water Treatment Boiler Water Treatment Cooling Water Treatment Cooling Water Treatment Cooling Water Treatment	C 63 C 63 C 63 C 62 C 62 C 62 C 62 C 62 C 63 C 63 C 63 C 63 C 63 C 63 C 62 C 62

Spirax Sarco Limited - contd			
Theta Red	Spirax Sarco Limited - contd		
Theta Red	Theta Green	Boiler Water Treatment	C 62
Theta Red-3			
Stan's Swimming Pool Services			
Stan's Swimming Pool Services			
Stan-Chem Sanitiser C 43		20.0	• • • •
Stan-Chem Sanitiser C 61			
Stan-Chem Sanitiser C 61	Stan-Chem	Sanitiser	C 43
Stone Pine Creek Limited 155 Settlement Road, Te Horo, Otaki RD1, phone 06 364 3140, fax 06 364 3468 Flowing Lavender and Manuka Soap Unperfumed Flowing Lavender and Manuka Soap Unperfumed Flowing Lavender and Manuka Soap Unperfumed Work Cream Work Cream Barrier Cream C 55 Work Cream Hand Cream C 52 Sulco Limited PO Box 12-788, PENROSE, Auckland, phone 09 570 8855, fax 09 527 1187 M 30 Hand Cleaner with Pumice Hand Cleaner Mediwipes Ethanol wipe C 44 Sunnz International PO Box 15-598, ONEHUNGA, Auckland, phone 09 274 9649, fax 09 279 3013 Bio-D-Grease Cleaner C 31 Bio-Deodoriser Odor Neutraliser C 102 Bio-Lichen-Off Cleaner C 31 Bio-Power Off Cleaner C 31 Bio-Power Off Cleaner C 31 Bio-Power Off Cleaner C 31 Bio-Salt Off Cleaner C 31 Supa Citra Clean PO Box 1014, INVERCARGILL, phone 03 218 7353, fax 03 218 7353 Supa Grit BKleen Disinfectant Cleaner C 32 Supreme Cleaning Products 61 Maleme Street, TAURANGA 3001, phone 07 541 0390, fax 07 541 1864 B Kleen Disinfectant Cleaner C 32 Supreme Cleaning Products 61 Maleme Street, TAURANGA 3001, phone 07 541 0390, fax 07 541 1864 B Kleen Disinfectant Cleaner C 32 Supreme Cleaning Products 61 Maleme Street, TAURANGA 3001, phone 07 541 0390, fax 07 541 1864 B Kleen Disinfectant Cleaner C 32 C-Det Cleaner C 31 Cleaner C 31 Cleaner C 31 Cleaner C 32 Cleaner C 31 Cleaner C 32 Cleaner C 31 Cleaner C 32 Cleaner C 31 C			
155 Settlement Road, Te Horo, Otaki RD1, phone 06 364 3140, fax 06 364 3468			
Unperfumed Flowing Lavender and Manuka Soap Unperfumed Work Cream C 55		6 364 3468	
Unperfumed Flowing Lavender and Manuka Soap	Flowing Lavender and Manuka Soap	Hand Soap	C 52
Unperfumed Work Čream			
Work Cream Hand Cream C 52 Sulco Limited PO Box 12-788, PENROSE, Auckland, phone 09 570 8855, fax 09 527 1187 M 30 Hand Cleaner with Pumice Hand Cleaner C 52 Mediwipes Ethanol wipe C 44 Sunnz International PO Box 13-598, ONEHUNGA, Auckland, phone 09 274 9649, fax 09 279 3013 Bio-D-Grease Cleaner C 31 Bio-Dedodriser Odor Neutraliser C 102 Bio-Lichen-Off Cleaner C 31 Bio-Phosclean Cleaner Sanitiser C 31 Bio-Power Off Cleaner C 31 Bio-Rust Buster Rust Converter C 23 Bio-Salt Off Cleaner C 31 Supa Citra Clean C 22 Cleaner C 31 Supa Grit Hand Cleaner C 52 Supa Grit Hand Cleaner C 52 Supa Grit Hand Cleaner C 32 B Kleen Disinfectant Cleaner C 33 C-51 Liquid Hand Soap C 51 C-Det Cleaner C 31 J-70 Cleaner		•	
No. PO Box 12-788, PENROSE, Auckland, phone 09 570 8855, fax 09 527 1187	Work Cream	Hand Cream	C 52
No. PO Box 12-788, PENROSE, Auckland, phone 09 570 8855, fax 09 527 1187			
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Bio-Phosclean Bio-Power Off Cleaner			
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Supreme Cleaning Products 61 Maleme Street, TAURANGA 3001, phone 07 541 0390, fax 07 541 1864 B Kleen BluSuds C-51 Liquid Hand Soap C-Det C-Det J-70 Lemon General Purpose Detergent PO Box 1014, INVERCARGILL, phone 03 218 7353, fax 03 218 7353 Hand Cleaner C 52 Hand Cleaner C 32 Laundry Powder C 33 C-51 Liquid Hand Soap C 51 Cleaner C 31 J-70 Cleaner Sanitiser C 31 Lemon General Purpose Detergent Dishwashing Liquid C 32 Pearl Liquid Soap Hand Cleaner C 52 Red-O Cleaner Degreaser C 37	2.0 Can C.1	0.000	• • •
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C-51 Liquid Hand Soap C 51 C-Det Cleaner C 31 J-70 Cleaner Sanitiser C 31 Lemon General Purpose Detergent Dishwashing Liquid C 32 Pearl Liquid Soap Hand Cleaner C 52 Red-O Cleaner Degreaser C 37			
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Pearl Liquid Soap Hand Cleaner C 52 Red-O Cleaner Degreaser C 37			
Red-O Cleaner Degreaser C 37		• .	
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Swift New Zealand Limited		
PO Box 27-056, MT ROSKILL, Auckland, phone 09 625 6169, fax 09	625 6655	
Silicone Antifoam Emulsion AF9020	Antifoam	C 11
Swisher International (Aust & NZ) Pty Limited PO Box 272, Collins Street West, Victoria 8007, AUSTRALIA, phone	61 3 9769 7593, fax 61 3 9769 7596	
Hexa A/B Soap Pink Soap Sanivapour-4 Ultra Sparkle Veto	Hand Cleaner Hand Cleaner Toilet Sanitiser Cleaner Toilet Cleaner	C 51 C 52 C 32 C 32 C 32
Syngenta Crop Protection Limited Private Bag 92618, Symonds Street, AUCKLAND, phone 09 306 150	5, fax 09 306 1501	
DEMAND ICON	Insecticide Insecticide	Type B Type B
Tantec Limited PO Box 65-404, AUCKLAND 1330, phone 09 478 2968, fax 09 478 2	951	
Techmate 100 Techmate 196 Techmate 300 Techmate 330 Techmate 350 Thiostop WB Thiostop WBS0	Hide Preservative Hide Preservative Hide Preservative Fungicide Pelt Fungicide Fungicide Fungicide Fungicide	C 25 C 25 C 25 C 25 C 25 C 25 C 25 C 25
Taranaki Nuchem Limited PO Box 7142, NEW PLYMOUTH, phone 06 755 2234, fax 06 755 11	74	
Duobac Edafog Profog Extra Tarafog Tarasan FG	Detergent Sanitiser Fogging Solution/Carrier Fogging Solution/Carrier Fogging Solution/Carrier Acid Sanitiser	C 31 C 101 C 101 C 101 C 41
Tasman Chemicals Limited PO Box 100 761, North Shore Mail Centre, AUCKLAND, phone 09 44	4 4401, fax 09 444 4839	
Acidet Bowline Chlordet Clarity Combat Dairy Acid Cleaner Fome Chlor Freedom Gluta Bac Grease Release Hexa Hypo 15 Kiwi TBC M.P.D. Sanidet Plus Spice Special	Acid Cleaner Toilet Cleaner Cleaner Sanitiser Hard Surface / Window Cleaner Acid Cleaner Cleaner Sanitiser Sanitiser Sanitiser Alkaline Cleaner Hand Cleaner Sanitiser Toilet Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner	C 31 C 32 C 31 C 32 C 31 C 31 C 43 C 41 C 31 C 51 C 41 C 32 C 31 C 32

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Tasman Chemicals Limited - contd		
Super Chlor	Cleaner Sanitiser	C 31
Super Red	Cleaner	C 31
Supra Rinse	Rinse Aid	C 31
Ultimate		C 31
Ullimate	Dishwashing Detergent	C 31
TCL Marketing PO Box 11-127, ELLERSLIE, Auckland 5, phone 09 526 2700, fax 09 5	525 0875	
Diamond Blast Media	Cleaner	C 31
Tergo Industries Limited PO Box 15-783, NEW LYNN, Auckland, phone 09 820 3888, fax 09 82	0.2070	
PO Box 15-763, NEW LTNN, Auckland, priorie 09 620 3666, fax 09 62	0 3979	
Alkaline Cleaner	Cleaner	C 37
Alkalox	Cleaner Deruster	C 21
Alkleen Liquid	Cleaner	C 31
Alliance Command	Disinfectant Cleaner	C 32
Allspice	Disinfectant	C 32
Blackguard	Rust Converter & Primer	C 23
Blue Ribbon	Laundry Detergent	C 33
Blue San	Disinfectant	C 32
Checkmate	Vehicle Cleaner	C 37
Chlorine Powder	Sanitiser	C 37
	Cleaner Sanitiser	C 31
Chlorodet	Cleaner Sanitiser	C 31
Chlorofoam		
Chlorosan CDS	Sanitiser	C 41
Clemclean	Cleaner	C 31
Degreasol Separating	Degreaser	C 22
Dermaclean	Hand Cleaner	C 52
Dermapro	Barrier Cream	C 53
Dermasan	Hand Sanitiser	C 54
Descaling Powder	Cleaner	C 62
Drybrite	Rinse Aid	C 31
Electra 92	Solvent Cleaner	C 12
Electrosol M3	Solvent Cleaner	C 12
Elite	Abrasive Cleaner	C 32
Enviro Cleaner	Cleaner Sanitiser	C 31
Enviro Degreaser	Cleaner Degreaser	C 32
Flight II	Cleaner Sanitiser	C 31
Foamit	Foam Cleaner	C 31
Gold Rush	Hand Cleaner	C 52
Hand Cleaner	Solvent Hand Cleaner	C 52
Handisan	Hand Cleaner/sanitiser	C 51
Hygrene	Cleaner Sanitser	C 31
Lemon Disinfectant	Disinfectant	C 32
Memphos	Rust & Scale Remover	C 23
Natural Handcleaner	Cleaner	C 52
New Power Wash	Cleaner	C 37
Oil Dispersant Type 1	Oil Spill Dispersant	C 22
Paragon Bottom Layer	Surface Treatment	C 14
Paragon Top Layer	Surface Treatment	C 14
Pine Disinfectant	Disinfectant	C 32
Powerfoam	Cleaner	C 31
Presto	Machine Dishwashing Liquid	C 31
	Corrosion Inhibitor	C 26
Protectoil Quatfoam	Cleaner Sanitiser	C 26
Quatfoam Red Terra		C 36
	Cleaner	
Solvit	Cleaner	C 31

Tergo Industries Limited - contd		
Stockwash Supreme Tercor N.B. Liquid Tergacid Tergochlor Tergodet Tergophos Tergosan Tergosol A1 Tergostrip BO Top Flight Verclean Viscodet Water Displacing Oil Water Displacing Wax	Cleaner Laundry Detergent Corrosion Inhibitor Deruster Descaler Low Foam Cleaner Sanitiser Detergent Deruster Metal Pretreatment Sanitiser Solvent Cleaner Paint Stripper Cleaner Sanitiser Cleaner Sanitiser Cleaner Rust Preventative Rust Preventative	C 101 C 33 C 23 C 34 C 31 C 31 C 23 C 43 C 14 C 25 C 31 C 31 C 31 C 26 C 26
The Phoneclean Company PO Box 8122, SYMONDS ST, Auckland, phone 09 276 6414, fax 09	276 6493	
Computa Clean Phone Sanitiser	Cleaner Cleaner	C 32 C 32
The Service Company Ltd PO Box 68-015, NEWTON, Auckland, phone 09 574 0377, fax 09 570	0 1076	
Anti-bac Spray Soap Bactisan Hand Sanitising Spray Dermo Spray Soap Hand Lotion Spray Soap Take A Seat Toilet Cleaner	Hand Cleaner Hand Santiser Hand Cleaner Hand Lotion Disinfectant Cleaner	C 51 C 54 C 52 C 52 C 32
The Soap Factory Ltd 22 Ben Lomond Crescent, PAKURANGA, Auckland, phone 09 576 9046, fax 09 576 9931		
Bouquet Soaps (Plain & Perfumed)	Hand Soaps	C 52
Toops Wholesale Ltd Private Box 38-913, TEPUNI MAIL CENTRE, Petone, phone 06 364 9	5767, fax 06 364 5767	
Toops All Purpose Cleaner Toops Antiseptic Disinfectant Toops Commercial Bleach Toops Creme Cleanser Toops Fabric Softener Toops Flowing Soap Toops Jade Dishwash Toops Lemon Dishwash Toops Liquid Laundry Toops Spray and Wipe Toops Window Cleaner	Cleaner Cleaner Sanitiser Cleaner Laundry Compound Hand Cleaner Dishwashing Detergent Dishwashing Detergent Laundry Compound Cleaner Window Cleaner	C 32 C 32 C 41 C 32 C 33 C 52 C 32 C 32 C 33 C 32 C 35
Tranquility Holdings Limited PO Box 51 348 Shortland Street, Auckland, phone 06 306 1372, fax 0	06 306 7591	
GeoSIL Sanitiser and Biocide	Sanitiser	C 41

Tri Nature Limited PO Box 246, Whitianga, phone 03 341 8490, fax 03 341 8491		
Sanazone	Sanitiser	C 41
Ultrasonic Cleaning Chemicals Ltd PO Box 24 151, WELLINGTON, phone 04 473 9091, fax 04 499 36		
Alimex Solution 2000 with Sanitiser Sublime	Cleaner Cleaner Sanitiser Cleaner	C 31 C 31 C 31
Vanguard Safety PO Box 38 055, WELLINGTON MAIL CENTRE, Wellington, phone	9 04 587 0150, fax 04 939 2680	
Citrus Gel Handcleaner	Hand Cleaner	C 52
Washroom Concepts PO Box 35 924, Browns Bay, North Shore, Auckland, phone 09 47	9 5128, fax 09 479 7541	
Sani Quills Sanisol Sanitise	Disinfectant Deodorant Cleaner Toilet Sanitiser	C 32 C 31 C 32
Water Treatment Systems PO Box 21-755, HENDERSON, Auckland, phone 09 528 4099, fax	09 528 4559	
WS-99	Water Treatment Compound	C 61
Waugh Rubber Bands Ltd PO Box 13-366, JOHNSONVILLE, Wellington, phone 04 232 8036	, fax 04 232 4859	
Carton Spray Out Waugh Timber Marking Spray	Surface Coating Surface Coating	C 22 C 22
Wilsons Chemicals Ltd P.O. Box 19632, CHRISTCHURCH, phone 03 384 4433, fax 03 38	4 4431	
Alamo Anthium Dioxcide Anthium Dioxcide Award Baysan Beerline Cleaner Blitz Blue Foam Breeze Brightex C.A.C. Citrodet Clear Coolsan Coolsan Dazzle Duel Dynawhite Eclipse Exstatic Ferroglide Floss	Hand Cleaner Water Disinfectant Sanitiser Cleaner Sanitiser Sanitiser Cleaner Cleaner Cleaner Laundry Powder Cleaner Acid Cleaner Cleaner Detergent Rinse Aid Sanitiser Hand Sanitiser Cleaner Cleaner Sanitiser Reodorant Disinfectant Laundry Compound Lubricating Rust Inhibitor Abrasive Cleaner	C 52 C 61 C 43 C 38 C 33 C 38 C 31 C 33 C 32 C 32 C 31 C 43 C 54 C 31 C 31 C 32 C 31 C 31 C 31 C 31 C 31 C 31 C 31 C 31

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Wilsons Chemicals Ltd - contd

Freeway Green Pine Disinfectant Griller Hi Ace HSG Hypofoam Hypostat 135 Hypostat 135 Lubrisan Mould Killer Perform Phosbright 60 Powerquat Blue Profoam Prosolve Prostat Prostrip Razz RB1000 Remoove Safe Hands Sanimoo Scouring Powder Sodium Percarbonate Soft Soap Antiseptic Soft Solve Softa Spotless Spray Kleena Spring Strike Strip Kleen Surfax	Disinfectant Cleaner Warewash Liquid Rust Inhibitor Alkaline Cleaner Sanitiser Water Disinfectant Cleaner Sanitser Cleaner Sanitser Cleaner Sanitser Cleaner Sanitiser Cleaner Sanitiser Solvent Cleaner Cleaner Sanitiser Alkaline Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Cleaner Laundry Presoak/Bleach Liquid Hand Soap Solvent Cleaner Laundry Compound Warewash Liquid Solvent Cleaner Disinfectant Cleaner Cleaner Cleaner Cleaner Cleaner Disinfectant Cleaner	C 32 C 31 C 32 C 31 C 32 C 33 C 33 C 33
Willsol 925	Solvent Cleaner	
Zap	Bathroom Cleaner	C 32
Winertec Professional Limited		

Wipertec Professional Limited PO Box 68 457, Newton, AUCKLAND, phone 09 379 8626, fax 09 379 8627

Antibacterial Skin Cleanser	Hand Soap	C 52
Isowipe	Isopropyl alcohol wipe	C 44
Kimberley-Clark Antibacterial Clear Skin Cleanser	Hand Cleaner	C 52
Kimberley-Clark Gentle Lotion Cleanser	Hand Cleaner	C 52
Sani-Tuff Sani-Tuff	Handcleaner	C 52

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Works Filter Systems Limited PO Box 20271, HAMILTON, phone 07 849 3540, fax 07 849 9128	3	
PFS	Coagulant	C 61
PFS	Coagulant	C 66
World Waste Solutions NZ Ltd PO Box 540, TIMARU, phone 03 686 0148, fax 03 686 0148		
GOE Grease & Odour Eliminator	Cleaner	C 37
GOE Industrial Bio-Augmentation	Cleaner	C 37
Würth NZ Ltd PO Box 97-079, SOUTH AUCKLAND MAIL CENTRE, phone 09	262 3040, fax 09 262 3030	
Barrier Cream	Hand Care	C 52
Battery Terminal Protector	Surface Agent	C 22
Bearing Strength	Threadlock Surface Agent	C 23
BMF Cleaner	Cleaner	C 32
Brake Cleaner	Solvent Cleaner	C 12
Chain Lubricant Spray	Lubricant	C 12
Contact OL	Contact Cleaner and Protector	C 12
Contact OS	Corrosion Protector Aerosol	C 22
Contact SL	Aerosol Protection Lacquer	C 22
Contact Spray	Maintenance Compound	C 12
Contact SW	Contact Cleaner	C 12
CU 800	Lubricant	C 13
Cutting Oil	Lubricant	C 12
DP 300	Sealant	C 13
Extra Strong Spray Glue	Aerosol Adhesive	C 82
Green Surface Sealant	Gasket Sealant	C 23
Hand Cleaner 220	Hand Cleaner	C 52
HHS 2000	Aerosol Lubricant	C 12
Klebt+Dichtet	Adhesive Sealant	C 23
Leak Detector	Maintenance Compound	C 12
LMS 220	Lubricant	C 12
	Lubricant	C 13
Maintenance Spray Orange Surface Sealant		C 23
•	Gasket Sealant Teflon Thread Sealer Adhesive	C 23
Rohrdicht mit Teflon		
Rost Off	Lubricant	C 12
Rubber Glue	Industrial Adhesive	C 14
Rubber Protectoil	Lubricant	C 12
Rust Converter	Surface Coating	C 22
Silicone Grease	Lubricant	C 12
Spray Adhesive	Adhesive	C 82
Stainless Steel Spray	Surface Coating	C 22
Teflon Dry Lubricant Spray	Lubricant	C 12
Zinc Spray	Surface Coating	C 22
Wynn Oil (New Zealand) Limited		
PO Box 99-602, PARNELL, Auckland, phone 09 377 4006, fax 09	375 0026	
Brake & Parts Cleaner	Solvent Cleaner	C 12
	Hand Cleaner / Conditioner	C 52
Citral 348		
Polycool	Metal Working Fluid	C 14
Supreme Tapping Compound	Lubricant	C 14
Ultra Supreme Grease	Lubricant	C 13
Ultra Synthet Grease	Lubricant	C 13
Wynn's Cleen Green	Cleaner	C 31
Wynn's Food Grade Grease	Grease	C 15

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Lubricant	C 13
Lubricant	C 12
phone 04 577 1661, fax 04 577 1662	
Cleaner	C 31
Alkaline Cleaner	C 38
Cleaner	C 31
Cleaner	C 31
Cleaner	C 31
Alkaline Cleaner	C 31
Hand Cleaner	C 56
Foaming Acid Cleaner	C 31
Food Grade Lubricant	C 15
Cleaner Sanitiser	C 38
Laundry Compound	C 33
	C 33
Alkaline Cleaner	C 31
Cleaner Sanitiser	C 38
Surface Treatment	C 21
	C 38
Sanitiser	C 43
	Lubricant Lubricant Lubricant Lubricant Lubricant Lubricant Ohone 04 577 1661, fax 04 577 1662 Cleaner Alkaline Cleaner Cleaner Cleaner Cleaner Alkaline Cleaner Hand Cleaner Foaming Acid Cleaner Foaming Acid Cleaner Food Grade Lubricant Cleaner Sanitiser Laundry Compound Cleaner Cleaner Sanitiser Surface Treatment Chlorinated Detergent

	Dilution	Stock on call	Stock after 48 hours
Aakland Chemicals (1997) Ltd PO Box 323, CHRISTCHURCH 8004, phone 03 341 8490, fax 03 341 84	l91		
Alkaline Disinfectant (non-corrosive) STC 250 Quat	2.0%	100 I	500 I
Advance International Cleaning Systems (NZ) Ltd PO Box 12-642, PENROSE, Auckland, phone 09 525 3792, fax 09 525 3	8874		
Alkaline Disinfectant (non-corrosive)			
Bio-Kleen Pedigree	88.57% 88.57%	1.5 t 1.5 t	
Andrew Industrial Limited PO Box 33-445, TAKAPUNA, Auckland, phone 09 444 3733, fax 09 444 7195			
Alkaline Disinfectant (non-corrosive)			
Vigour	10%	400 l	3000 I
Arnold Products Ltd 60 Tancred Street, HOKITIKA, phone 03 755 6600, fax 03 755 6655			
Acid Disinfectant			
Process Alkaline Disinfectant (corrosive)	0.25%	1000 l	2000 l
Elim-N-8	1.0%	1000 I	2000 I
Sentry	0.25%	1000 l	10000 I
Bomac Laboratories PO Box 76 369, MANAKAU CITY, Auckland, phone 09 262 3169, fax	09 262 3008		
Acid Disinfectant			
Terminator		200 l	3000 I
Chemical Solutions Limited PO Box 23-071, Hunters Corner, Auckland, phone 09 276 6414, fax 09 276 6493			
Acid Disinfectant Kemsol Sani-Care	1.0%	500 l	5000 I
Alkaline Disinfectant (corrosive)		4 =	o T
Kemsol Quick Foam Alkaline disinfectant (non-corrosive)	0.5%	1 T	6 T
Kemsol Attack	5.0%	2000 I	10000 I
Kemsol Express Sani Kemsol Uni Universal Cleaner	2.0% 5.0%	1000 I	5000 l
Nemson om omversal oleaner	5.0%	1000 I	5000 I
Clark Products Limited PO Box 541, NAPIER, phone 06 843 6049, fax 06 843 2758			
Alkaline Disinfectant (non-corrosive)			
Strive Spray & Wipe	15%	1000 l	3000 I

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	Dilution	Stock on call	Stock after 48 hours
Ecolab Ltd PO Box 10-061, HAMILTON, phone 07 849 4829, fax 07 849 4782			
Acid Disinfectant			
AC 3-E	0.1%	2000 I	10000 I
AC-300	0.5%	3 T	8 T
AC 300-E	0.1%	5000 I	15000 I
Acid S	1.0%	2 T	5 T
Eco-star Ozonit	1.0%	1 T	2 T
Eco-Star Sour	1.0%	1 T	4 T
Ecostar Oxy-Brite	2.0%	1 T	10 T
Foamacid Ĝ	1.0%	1 T	5 T
Formula 500A	0.5%	1 T	4 T
Formula 522A	1.0%	1 T	4 T
Klenz Alltemp High Foam	0.5%	1 T	4 T
Klenz lodophor	1.0%	1 T	4 T
Oxonia Active	1.0%	2 T	2 T
Prosour	1.0%	1 T	5 T
Super Add	0.5%	2 T	5 T
Tusunami	0.5%	2 T	5 T
Alkaline Disinfectant (corrosive)			
215-D	1.0%	1 T	4 T
Avoid	1.0%	2 T	6 T
Enforce	1.0%	2 T	8 T
Esteem	0.5%	1 T	5 T
Ezichlor	1.0%	1 T	2 T
Ferroklenz	0.5%	2 T	5 T
Foam Klenz	1.0%	1 T	5 T
Formula 141C	0.5%	1 T	4 T
Formula 381C	1.0%	1 T	5 T
Glissen	0.5%	2 T	8 T
Hi Foam Cleaner	1.0%	1 T	4 T
Husky	1.0%	1 T	5 T
Kettlebrite	0.5%	1 T	3 T
Kleer Klenz Klenzmax TFC Green	0.2% 1.0%	3 T 1 T	5 T 5 T
	0.2%	10 T	20 T
Liquid Caustic Soda 50% Microsmok 939C	0.2%	10 1 1 T	4 T
Probreak	0.5%	1 T	5 T
Process 135C	0.3%	1 T	4 T
Process 375C	0.2%	1 T	4 T
Quantum	1.0%	1 T	5 T
Solid Advantage	0.5%	1 T	4 T
Topax 68	1.0%	1 T	3 T
Triple S	1.0%	2000 I	10000 I
Turbo 1010	0.5%	1 T	4 T
Turbochlor	0.5%	1 T	5 T
Ultrasil 91	0.2%	1 T	4 T
Alkaline Disinfectant (non-corrosive)		-	
Aquafoam	1.0%	5 T	15 T
Eco-Det	1.0%	1 T	5 T
HC-62	1.0%	2 T	5 T
I.M3	1.0%	2 T	5 T
Mikro-Chlor	1.0%	1 T	5 T
	1.0%	2000 I	8000 I
Tri Chlor-O-Cide	1.0%	2 T	5 T
Principal	1.0%	2000 I	8000 I

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Global Science & Technology Limited P.O. Box 101 253, NSMC, AUCKLAND, phone 09 443 5867, fax 09 444	7314		
Acid Disinfectant			
Virkon	1.0%	0.5 T	
Hi-Tech Detergents Ltd PO Box 15-205, HAMILTON, phone 07 847 9904, fax 07 847 9689			
Acid Disinfectant			
Acidet-P	1.0%	400 I	5000 I
TB Disinfectant	1.0%	100 I	2000 I
Alkaline Disinfectant (corrosive)			
Chlortech.A	1.0%	0.5 T	10 T
HACD	1.0%	100 l	2000 l
Alkaline Disinfectant (non-corrosive)	0.00/	0.5.	r o T
Antistick	3.0%	0.5 T	5.0 T
Egg Crate Wash	1.0%	0.1 T	2 T
Quickstrip	2.0%	1 T	5 T
Sanitech-Q	2.0%	400 l	5000 l
JohnsonDiversey New Zealand Limited PO Box 23-172, PAPATOETOE, Auckland, phone 09 278 2119, fax 09 Acid Disinfectant	278 4286		
Clax 100OB 2AL1	2.0%	4000 I	
Divosan Activ VT05	0.3%	200 I	
Alkaline Disinfectant (corrosive)	0.0,0	_00.	
Clax Activ 4AP1	2.0%	0.6 T	
Clax Alegro 1AL1	1.0%	8000 I	
Divosan Hypochlorite	0.2%	1000 I	
Gelclean	2.0%	100 I	
Metasan	2.0%	4 T	10 T
Powerfoam	2.0%	3000 I	
Shurfoam	2.0%	9600 I	
Kerrick Industries Ltd PO Box 12-093, PENROSE, Auckland 6, phone 09 579 2674, fax 09 579 2671			
Alkaline Disinfectant (non-corrosive)			
All Care	12.5%	1000 I	2000 I
Kerful	12.5%	0.25 T	0.5 T
Liquidemon Heavy Duty	12.5%	1000 I	2000 I
Liquidemon Universal	12.5%	1000 I	2000 l
NRM New Zealand Ltd Private Bag 99927, NEWMARKET, Auckland, phone 09 379 1876, fax	09 300 3185		
Acid Disinfectant			
Virkon S	1.0%	0.2 T	
Orica Chemnet Private Bag TG 12500, MT MAUNGANUI SOUTH, phone 07 574 8881, fax 07 575 7076			
Alkaline Disinfectant (non-corrosive) Bactozolv	0.8%	1-5000 I	8000 I

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	Dilution	Stock on call	Stock after 48 hours
Safety Step (NZ) Ltd PO Box 25, BEACHLANDS, Auckland, phone 09 536 6274, fax 09 536 62	12		
Alkaline Disinfectant (non-corrosive) Degrasan		2000 I	4000 I
Tergo Industries Limited PO Box 15-783, NEW LYNN, Auckland, phone 09 820 3888, fax 09 820 38	979		
Alkaline Disinfectant (non-corrosive) Flight II New Power Wash Top Flight	1.0% 3.0% 1.0%	400 I 1000 I 400 I	2000 I 8000 I 2000 I
Tranquility Holdings Limited PO Box 51 348 Shortland Street, Auckland, phone 06 306 1372, fax 06 30	6 7591		
Acid Disinfectant GeoSIL Sanitiser and Biocide	1.0%	0.6 T	
Wilsons Chemicals Ltd P.O. Box 19632, CHRISTCHURCH, phone 03 384 4433, fax 03 384 4431			
Alkaline Disinfectant (corrosive) Razz	0.5%	1 T	2 T