

# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name: LIQUID SUGAR SOAP (NZ)** 

Recommended use of the chemical

and restrictions on use:

Floor and wall cleaner for use prior to painting or wallpapering.

Supplier: Selleys New Zealand, a division of DuluxGroup (New Zealand) Pty Ltd

ABN 55 133 404 118

Co. 2355191

Street Address: The Gate Industrial Park.

373 Neilson St, Onehunga Auckland, New Zealand

+64 9 636 2850 **Telephone Number:** Facsimile: +64 9 636 2851

**Emergency Telephone:** 0 800 734 607 (ALL HOURS)

## 2. HAZARDS IDENTIFICATION

Not classified as a Dangerous Good under NZS 5433:2012 Transport of Dangerous Goods on Land.

Classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

SIGNAL WORD: WARNING

#### Subclasses:

Subclass 6.3 Category A - Substances that are irritating to the skin. Subclass 6.4 Category A - Substances that are irritating to the eye. Cleaning Products (Subsidiary Hazard) Group Standard 2006



#### Hazard Statement(s):

H315 Causes skin irritation.

H319 Causes serious eye irritation.

## Precautionary Statement(s):

#### Prevention:

P103 Read label before use.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### Response:

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P321 Specific treatment (see First Aid Measures on this Safety Data Sheet).

P362 Take off contaminated clothing before re-use.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

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#### Disposal:

P501 In case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001. This may also include any method of disposal that must be avoided.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion	Hazard Codes
Sodium carbonate	497-19-8	1-<10%	H315 H319 H332
Water	7732-18-5	>60%	-
Sodium tripolyphosphate	7758-29-4	1-<10%	H319
Sodium alkyl ethoxy sulphate.	68585-34-2	1-<5%	H315 H319
Ingredients determined not to be hazardous	-	to 100%	-

# 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

#### Inhalation:

Remove victim from area of exposure - avoid becoming a casualty. Seek medical advice if effects persist.

#### Skin Contact:

If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

#### **Eye Contact:**

If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre or a doctor, or for at least 15 minutes.

## Ingestion:

Rinse mouth with water. If swallowed, give a glass of water to drink. If vomiting occurs give further water. Seek medical advice.

## Indication of immediate medical attention and special treatment needed:

Treat symptomatically.

# 5. FIRE FIGHTING MEASURES

### Suitable Extinguishing Media:

Not combustible, however, if material is involved in a fire use: Media applicable to surrounding fire.

### Specific hazards arising from the substance or mixture:

Non-combustible material.

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# 6. ACCIDENTAL RELEASE MEASURES

## **Emergency procedures/Environmental precautions:**

If contamination of sewers or waterways has occurred advise local emergency services.

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## Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:

SMALL SPILLS: Avoid skin and eye contact. Wipe up with rag or absorbent paper.

LARGE SPILLS: Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. Wash area down with excess water.

## 7. HANDLING AND STORAGE

Precautions for safe handling: Avoid skin and eye contact and breathing in vapour, mists and aerosols.

**Conditions for safe storage**, **including any incompatibilities**: No special precautions necessary. Keep containers closed when not in use - check regularly for leaks.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Workplace Exposure Standards:** No value assigned for this specific material by the New Zealand Department of Labour (Health & Safety).

## Appropriate engineering controls:

Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.

### Individual protection measures, such as Personal Protective Equipment (PPE):

The selection of PPE is dependant on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

Selleys Factory Safe Handling Code: Blue







MANUFACTURE, PACKAGING AND TRANSPORT: Blue - Wear overalls (or 'issued' long pants and long sleeve tops), safety boots, gloves and face shield or chemical goggles. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

FOR CONSUMER USE: No special personal protective equipment required. Wash hands after use. Rubber gloves are recommended if handling often.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Colour: Turquoise Blue

Odour: Mild

Solubility: Miscible in water.

Specific Gravity: 1.08-1.18 Relative Vapour Density (air=1): Not available Vapour Pressure (20 °C): 3.2 kPa Flash Point (°C): Not applicable Flammability Limits (%): Not applicable **Autoignition Temperature (°C):** Not applicable % Volatile by Weight: 86 (water) Solubility in water (g/L): Soluble

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Melting Point/Range (°C):

Boiling Point/Range (°C):

Decomposition Point (°C):

Not applicable
100 (water)
Not available
10.0-11.4

Viscosity: 900-1300 cPs @ 23 C

**Evaporation Rate:** Not available

# 10. STABILITY AND REACTIVITY

Reactivity: No information available.

**Chemical stability:** Stable under normal conditions of use.

Possibility of hazardous reactions: Hazardous polymerisation will not occur.

**Conditions to avoid:** Avoid contact with foodstuffs.

**Incompatible materials:** Incompatible with acids.

Hazardous decomposition

products:

Oxides of carbon. Oxides of phosphorus. Oxides of sulfur.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**Ingestion:** Swallowing can result in nausea, vomiting, diarrhoea, and abdominal pain.

**Eye contact:** An eye irritant.

**Skin contact:** Contact with skin will result in irritation. Repeated or prolonged skin contact may lead

to irritant contact dermatitis.

**Inhalation:** Breathing in mists or aerosols may produce respiratory irritation.

**Acute toxicity:** No LD50 data available for the product.

Chronic effects: No information available for the product.

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Avoid contaminating waterways.

## 13. DISPOSAL CONSIDERATIONS

#### **Disposal Methods:**

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Refer to local government authority for disposal recommendations. Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14. TRANSPORT INFORMATION

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## 14. TRANSPORT INFORMATION

## Road and Rail Transport

Not classified as a Dangerous Good under NZS 5433:2012 Transport of Dangerous Goods on Land.

#### **Marine Transport**

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

#### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

## 15. REGULATORY INFORMATION

#### Classification:

Classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

#### Subclasses:

Subclass 6.3 Category A - Substances that are irritating to the skin. Subclass 6.4 Category A - Substances that are irritating to the eye. Cleaning Products (Subsidiary Hazard) Group Standard 2006

#### Hazard Statement(s):

H315 Causes skin irritation. H319 Causes serious eye irritation.

## 16. OTHER INFORMATION

For further copies of this sheet or other product information contact Selleys Customer Service.

Phone: 1300 555 205 (Australia wide)
Fax: 1300 555 305 (Australia wide)
Phone: 0800 735 539 (New Zealand)
Fax: 0800 804 583 (New Zealand)

### Reason(s) for Issue:

First Issue Primary SDS

This safety data sheet has been prepared by SDS Services.

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since DuluxGroup Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their DuluxGroup representative or DuluxGroup Limited at the contact details on page 1.

DuluxGroup Limited's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

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