

SAFETY DATA SHEET

1. IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: *Dishwashing Liquid*
Product Codes: 96195
UN Number: None allocated

1.2 RECOMMENDED USE & RESTRICTION ON USE

Specially formulated concentrated Dish Washing Liquid, with a citrus odour.

1.3 COMPANY DETAILS

Pro-Ma Systems (AUST) Pty Ltd
14 Kingston Drive
Helensvale, Queensland
Australia 4212
Telephone: +61 7 5573 8111
Fax: +61 7 5573 8122
Email: info@proma.global
Website: www.proma.global

1.4 EMERGENCY TELEPHONE NUMBER

Emergency Australian Poisons Information (24 hours / 7 days) ☎ 13 11 26

THE FOLLOWING INFORMATION IS SUPPLIED FOR THE PRODUCT AT FULL CONCENTRATION, FOR THE PURPOSES OF HANDLING AND STORAGE ONLY. Dilution of the product will modify the following specifications accordingly.

2. HAZARDS CLASSIFICATION

Classified as Hazardous according to criteria of Worksafe Australia. Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code for Transport by Road and Rail

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Acute toxicity (Category 4)
Skin Irritant (Category 2)
Eye Damage (Category 1)

2.2 LABEL ELEMENTS

Signal Word: **WARNING**

Hazard Statement(s):
H302 Harmful if swallowed

Precautionary Statement(s):
P102 Keep out of reach of children
P103 Read label before use

Response:

P101 If medical advice is needed, have product container or label at hand.
P301 + P310 + P331 **If swallowed:** Immediately call a POISON CENTRE or doctor/physician. **DO NOT INDUCE VOMITING**
P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing

Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.
P405 Store locked up

Disposal:

P501 Dispose of contents/container as hazardous waste/EPA regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances/Mixtures

Ingredient	CAS No	Content (%)	Classification
Sodium Alkyl Sulphonate	25155-30-0	10-30%	
Alcohols C12-C14 Ethoxylated		<10%	
1,2-Benzisothiazol-3(2H)-one	2634-33-5	<1%	
Fragrance	Various	<1%	
Non-Hazardous Ingredients		Balance	

4. FIRST AID MEASURES

4.1 Description of First Aid Measures:

Eye Remove contact lenses, if worn. Hold eyelids open and flush thoroughly with water for at least 15 minutes. If irritation persists, seek medical assistance.

Inhalation If affected by vapour, remove to fresh air, lay down and rest. Allow patient to assume most comfortable position and keep warm.

Skin Wash affected area immediately with plenty of water. Remove and wash contaminated clothing before re-use. Seek medical attention if irritation from contact persists.

Ingestion Immediately rinse mouth with water. Do NOT induce vomiting. Give a glass of water to drink. If vomiting occurs, give further water. Seek medical assistance.

4.2 Immediate Medical Attention:

Advice to doctor; treat symptomatically

5. FIREFIGHTING MEASURES

5.1 Extinguishing Media:

Not applicable

5.2 Advice for Fire Fighters:

Fire risk very low. No special procedure required.

5.4 Reactivity Hazard:

Not applicable

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Contact emergency services where appropriate.

6.2 Environmental Precautions:

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

6.3 Methods and Materials for Containment and Clean Up:

Contain spillage, then cover/absorb with non-combustible absorbent material. Use clean non-sparking tools to collect absorbed material and place in containers for reuse, treatment and/or disposal. Refer to State Land Waste Management Authority or EPA

7. HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

Avoid frequent or long lasting contact with the skin and eyes

7.2 Conditions for Safe Storage, including Any Incompatibilities:

No special storage or transport requirements necessary

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters:

Exposure Limits None

8.2 Exposure Controls:

Engineering Controls Ensure ventilation is adequate. Keep containers closed when not in use.

PPE

Eye/Face Not required

Hands/Skin Not required

Respiratory Not required

General Hygiene Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General Information:

Physical State	Liquid	
Appearance	Clear Green	
Odour	Mild citrus odour	
Color	Green	
Flammability	Liquid – not applicable	
Flammability Limits	Not available	
Flash Point	Not applicable	
Boiling Point	100°C (212°F)	
Melting Point	Not available	
Evaporation Rate	Not available	
pH (Concentrate)	7.0-9.0	
Vapour Pressure	Not relevant	
Vapour Density	Not relevant	
Specific Gravity	1.02-1.04	(Water = 1)
Solubility (water)	Soluble	
Corrosiveness	Not relevant	
Oxidising Properties	Not available	

10. STABILITY AND REACTIVITY

10.1 Reactivity:

Non flammable

10.2 Chemical Stability:

Stable under recommended storage conditions

10.3 Possibility of Hazardous Reactions:

None under normal processing

10.4 Conditions to Avoid:

Keep out of reach of children.

11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Skin	Initial contact may result in slight irritation.
Eye	Contact may result in mild irritation.
Inhalation	Not considered harmful via inhalation
Ingestion	Not considered harmful if ingested.
Chronic	After prolonged and repeated exposure, this product can cause dermatitis

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity:

Classified as readily biodegradable according to Australian Standard AS4351. May be toxic to aquatic organisms. Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

13.1 General Information:

Sweep Spilled material into labelled containers. Small amounts of spilled material may be absorbed into a suitable absorbent. Dispose of product in accordance with local Council and EPA Regulations

14. TRANSPORT INFORMATION

14.1 Dangerous Goods Classification:

UN Number:	None allocated
DG Class:	None allocated
Packing Group:	None allocated
Subrisk:	None allocated

15. REGULATORY INFORMATION

AICS – Australian Inventory of Chemical Substances

All of the significant ingredients in the formulation are compliant with NICNAS regulations

16. OTHER INFORMATION

16.1 General Information:

Date of Preparation: 11 August 2020
Revision Number: 2
Changes in this Revision: Update to GHS SDS Standard

16.2 Report Status:

This information relates to the specific material designated, and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of our belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability or completeness of such information for their own particular use. We do not accept any liability for any loss or damage that may occur from the use of this information.

[End of SDS]