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Rimon Australia Pty Ltd trading as A Plus Chemical & Fragrances A.C.N. 079 942 537

MATERIAL SAFETY DATA SHEET

SECTION 1. Identification of the Material and Supplier

Product Name: Sunbrite
Recommended Use: Premium grade hand dishwashing detergent
Supplier Name: A Plus Chemicals and Fragrances
Telephone: 9370 4829
Fax: 9375 3350
Emergency Tel No: 0410 302 200

SECTION 2. Hazard Identification:

NOT classified as hazardous according to criteria of Worksafe Australia
NOT classified as a schedule poison
NOT classified as a dangerous good by criteria of the ADG Code

SECTION 3. Composition/ Information on Ingredients:

Ingredient	CAS Number	Proportion
Water	7732-18-5	H
Triethanolamide Benzene Sulphate	27323-41-7	L
Coconut Diethanolamide	68603-42-9	L
Urea		L
Dye (food Grade)		L
Fragrance		L
H > 60% M 10- 60% L < 10%		

SECTION 4. First Aid Measures:

Swallowed: Give water to drink, DO NOT induce vomiting
Eyes: Immediately irrigate with copious amounts of water for at least 15 minutes, holding eyelids open. See a doctor
Skin: Wash affected area with water
Inhalation: Remove victim from exposure to fresh air

SECTION 5. Fire Fighting Measures:

Extinguishing Media:

- Use dry chemical, Carbon Dioxide or water spray.

Fire Fighting

- Alert fire brigade and tell them location and nature of the hazard
- Firefighters should wear full protective clothing including self contained breathing apparatus and a chemical splash suit
- Evacuate the area – move up wind of fire
- Ensure no spillage enters the drains or waterways

Fire and Explosion Hazard

- Carbon Dioxide, Carbon Monoxide, and other gases may be produced in case of fire

SECTION 6. Accidental Release Measures:

Spills

- Slippery when spilt
- Clean up spills immediately
- Contain and absorb spills with sand, earth or inert materials
- Place in a suitable, labelled container for waste disposal
- Personal protective equipment advice is listed in Section 8

SECTION 7. Handling and Storage:

Handling

- Use in a well-ventilated area
- Always wash hands with water after handling

Storage Incompatibility

- Store away from strong acids

Storage Requirements

- Store in original containers out of direct sunlight
- Keep containers securely sealed
- Store in a cool, dry well-ventilated area, away from incompatible materials and foodstuffs

SECTION 8. Exposure Controls & Personal Protection:

Exposure:

- No limits have been established by ASCC for any of the ingredients in this product

Personal Protective Equipment:

Eye

- Use of safety glasses with side shield

Hands

- Wear protective PVC gloves

Respirator

- Not normally required

Engineering Controls

- Natural ventilation should be adequate under normal conditions

SECTION 9. Physical and Chemical Properties:

Physical State – Yellow viscous liquid.

Odour – Lemon Fragrance

Boiling Point (°C): 100 °C

Flash Point: N/A

Flammable limits: N/A

Volatile Component: Not available

Water Solubility - Complete

Specific Gravity - 1.0 - 1.10

pH - 7.0 – 8.0

SECTION 10. Stability and Reactivity:

Chemical stability: Stable under normal storage conditions

Incompatible materials: None known. Do not mix with other chemicals

Hazardous Decomposition Products: Not known

Hazardous reactions: None Known

SECTION 11. Toxicological Information:

No adverse health effects expected if handled in accordance with this M.S.D.S and product label

ACUTE HEALTH EFFECTS

Swallowed:

- Swallowing small amounts is unlikely to cause any adverse effects. Larger doses may produce diarrhoea

Eye:

- This material can cause eye irritation and damage in some persons

Skin:

- Not normally a hazard

Inhaled:

- Not normally a hazard

Toxicity Data:

- None Known

CHRONIC HEALTH EFFECTS

- There is limited information that skin contact with this product could cause a sensation reaction in some persons

SECTION 12. Ecological Information:

Avoid contaminating the waterways

Ecotoxicity: Not expected to be ecotoxic if used as per label dilution instructions

Persistence and degradability: Not known

SECTION 13. Disposal Considerations:

- Consult State Land Waste Management Authority for disposal.
- Normally suited for disposal at an approved land waste site.

SECTION 14. Transport Information:

Road and rail transport: Not classified as a Dangerous Good by the criteria of the ADG Code for transport by road or rail

U.N Number: Not applicable

Class & Subsidiary risk: Not applicable

Packaging Group: Not applicable

Hazchem Code: Not applicable

SECTION 15. Regulatory Information:

Based upon available information, this material is not classified as hazardous according to NOHSC

Poisonous schedule – None allocated

SECTION 16. Other Information:

Abbreviations:

ASCC Australian Safety and Compensation Council

Cas No Chemical Abstracts Service Number

NOHSC National Occupational Health and Safety Commission

pH Relates to hydrogen ion concentration using a scale of 0 (highly acidic) to 14 (highly alkaline)

P.P.M Parts per million

U.N No United Nations Number – being a four digit number that identifies hazardous substances

Note: The information contained in this bulletin is offered on data that we believe to be reliable and has been prepared in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control.