

SAFETY DATA SHEET

MANUAL DISHWASH

Infosafe No.: 7EFM4
ISSUED Date : 16/12/2019
ISSUED by: JASOL AUSTRALIA

NOT CLASSIFIED AS HAZARDOUS

1. IDENTIFICATION

GHS Product Identifier

MANUAL DISHWASH

Product Code

2011627

Company Name

BUNZL - KWIKMASTER PROFESSIONAL

Address

Level 2, 700 Springvale Road Mulgrave
VIC 3170 AUSTRALIA

Emergency phone number

1800 629 953

Recommended use of the chemical and restrictions on use

Multi-purpose liquid detergent.

Disclaimer

The Company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766, Spills 111 FIRE

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Coconut Diethanolimide	68603-42-9	0-10 %
SODIUM LAURETH SULFATE	68585-34-2	0-3 %
Ingredients determined not to be hazardous		100 %

4. FIRST-AID MEASURES

Inhalation

If inhaled, remove affected person from contaminated area and keep at rest in a position comfortable for breathing. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

Ingestion

Do NOT induce vomiting. Wash/rinse out mouth thoroughly with water. Seek medical attention.

Skin

If there is a reaction, wash affected area thoroughly with soap and water after handling. If symptoms develop seek medical attention.

Eye contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses, if present and easy to do. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and/or persist seek medical attention.

First Aid Facilities

Normal washroom facilities.

Advice to Doctor

Product is a dilute aqueous solution of mixed surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

Other Information

For advice in emergencies contact:

Poisons Information Centre (Australia): 131 126

National Poisons Centre (New Zealand): 0800 764 766

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media appropriate to surrounding fire.

Unsuitable Extinguishing Media

None.

Hazards from Combustion Products

Not combustible.

Special Protective Equipment for fire fighters

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode.

Specific Methods

Fight fire from safe location.

Specific Hazards Arising From The Chemical

Under fire conditions this product may emit toxic and/or irritating fumes and gases including water vapour, carbon dioxide, oxides of nitrogen and sulphur.

Decomposition Temperature

No data available.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Wear appropriate eye protection if risk of exposure.

Clean-up Methods - Small Spillages

If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise, absorb with an inert absorbent, transfer to a labelled container and arrange removal by disposals company. Wash site of spillage thoroughly with water.

Clean-up Methods - Large Spillages

If possible contain the spill using sand or earth and transferred to labelled salvage containers. Dispose of waste according to the applicable local and national regulations. Residues should be treated as for small spillages.

Environmental Precautions

Avoid discharging large volumes of product into drains or sewage.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid eye contact. Use in a well ventilated area. Keep containers sealed when not in use. Maintain high standards of personal hygiene by washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatibilities

Store in labelled containers in a cool, dry area out of direct sunlight. Store away from incompatible materials described in Section 10. Ensure that storage conditions comply with applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

No occupational exposure limits are available for this product.

Biological Limit Values

No biological limits allocated.

Appropriate Engineering Controls

Use with good general ventilation. If mist or vapours are produced, local exhaust ventilation should be used.

Personal Protective Equipment

Avoid contact with eyes. If there is a risk of splashing undiluted product, eye protection should be used.

Safety glasses should conform with the Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Wear rubber or plastic gloves when exposed to solutions for prolonged periods.

Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

Liquid

Appearance

Clear green, viscous liquid

Colour

Green

Odour

Mint fragrance

Decomposition Temperature

No data available.

Boiling Point

Approximately 100°C

Solubility in Water

Soluble

Specific Gravity

Approximately 1.01

pH

6.5-7.5

Vapour Pressure

23 hPa @ 20 °C

Vapour Density (Air=1)

No data available

Odour Threshold

No data available

Viscosity

No data available

Partition Coefficient: n-octanol/water

No data available

Flash Point

No data available

Flammability

No data available

Initial boiling point and boiling range

No data available

Relative Evaporation Rate

No data available

Relative density

No data available

Melting/Freezing Point

No data available

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal conditions of storage and handling.

Conditions to Avoid

Extremes of temperature and direct sunlight.

Incompatible materials

Strong oxidising agents and strong acids.

Hazardous Decomposition Products

Under fire conditions this product may emit toxic and/or irritating fumes and gases including water vapour, carbon dioxide, oxides of nitrogen and sulphur.

Possibility of hazardous reactions

No known hazardous reactions.

Hazardous Polymerization

Not expected to occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information

No toxicity data available for this material.

Ingestion

Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Skin

May be irritating to skin. The symptoms may include redness, itching and swelling.

Eye

May be irritating to eyes. The symptoms may include redness, itching and tearing.

Respiratory sensitisation

Not expected to be a respiratory sensitiser.

Skin Sensitisation

Not expected to be a skin sensitiser.

Germ cell mutagenicity

Not considered to be a mutagenic hazard.

Carcinogenicity

Not considered to be a carcinogenic hazard.

Reproductive Toxicity

Not considered to be toxic to reproduction.

STOT-single exposure

Not expected to cause toxicity to a specific target organ.

STOT-repeated exposure

Not expected to cause toxicity to a specific target organ.

Aspiration Hazard

Not expected to be an aspiration hazard.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No ecotoxicity data available for this material.

Persistence and degradability

No data available.

Mobility

No data available.

Bioaccumulative Potential

No data available.

Other Adverse Effects

No data available.

Environmental Protection

Prevent large amounts from entering waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal considerations

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

14. TRANSPORT INFORMATION

Transport Information

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

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

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

IMDG Marine pollutant

No

Transport in Bulk

Not available

Special Precautions for User

Not available

15. REGULATORY INFORMATION

Regulatory information

Not classified as Hazardous according to the Globally Harmonised System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Poisons Schedule

Not Scheduled

16. OTHER INFORMATION

Date of preparation or last revision of SDS

SDS Created: 16 December 2019

References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP 23).

Australian Code for the Transport of Dangerous Goods by Road & Rail (edition 7.5).

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Governmental Industrial Hygienists (ACGIH).

Globally Harmonized System of classification and labelling of chemicals (edition 5).

Contact Person/Point

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