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Infosafe No™ VAR81 Issue Date : October 2024 ISSUED by HUNTERST

Product Name KARPLETE

#### **Section 1 - Identification**

KARPLETE **Product Identifier** 

Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263) **Company Name** 

60 Gleadow Street INVERMAY Address

TAS 7248 AUSTRALIA

Tel: 03 6331 4755 Telephone/Fax Fax: 03 6334 1065 Number 0417 744 144 **Emergency Phone** 

Number

Recommended use of As a carpet shampoo for use in steam cleaning and hot water extraction carpet

cleaning machines. Use as directed on the product label. the chemical and

restrictions on use

## Section 2 - Hazard(s) Identification

**GHS Classification** Not classified as Hazardous

Not classified as a Dangerous Good of the

Substance/Mixture

Signal Word NONE Hazard Statement (s) None Pictogram (s)

P404 Store in a closed container. **Precautionary** 

Statement – Storage

P501 Dispose of contents/container in accordance with local regulations. **Precautionary** 

Statement – Disposal

P102 Keep out of reach of children. **Precautionary** 

P103 Read label before use Statement – General

### Section 3 - Composition and Information on Ingredients

Section & Composition and Information on ingredients				
Ingredients	Name	CAS	Proportion	
	Water	7732-18-5	60-100 %	
	Other ingredients determined not to be hazardous	Not required	0-10 %	
	Surfactants		0-10 %	
	Quaternary Ammonium Compound	63449-41-2	0-5 %	

## **Section 4 - First Aid Measures**

Remove from exposure. Inhalation

Rinse mouth with water. Do not induce vomiting. Give a glass of water to be Ingestion

taken slowly. Seek medical advice.

If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Skin

If in eyes, hold eyes open, flood with water for at least 15 minutes and see a Eye

doctor.

Eye wash station and normal washroom facilities. **First Aid Facilities** 

Product is a dilute solution of surfactant and quaternary ammonium compound. **Advice to Doctor** 

May be irritating to eyes. Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information

Centre.

#### **Section 5 - Firefighting Measures**

Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds. **Extinguishing Media** 

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Hazards from Combustion

Water vapour, traces of carbon dioxide, traces of oxides of nitrogen, traces

of hydrogen chloride.

**Products** 

**Special Protective** 

Breathing apparatus and protective gloves for fire only.

**Equipment for Firefighters Specific Hazards** 

Not a fire hazard. Not an explosion hazard.

Arising from the

Chemical

# Section 6 - Accidental Release Measures

**Emergency Procedures** 

Spills & Disposal

Contain.

Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition. CARE! Spillages will be slippery. If local regulations permit, mop up with plenty of water and run to waste,

diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company.

Wash site of spillage thoroughly with water. Ventilate area to dispel any

residual vapours.

## Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities

Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid

secondary accidents.

Incompatibles: Oxidising agents. **Unsuitable Materials** 

#### Section 8 - Exposure Controls and Personal Protection

Other Exposure Information Engineering

No value assigned by the National Occupational Health and Safety Commission

(SafeWork Australia).

**Controls Personal Protective** 

**Equipment** 

Ensure adequate ventilation (same as outdoors) when using. If handling industrial quantities, or if vapour risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible.

Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and

degree of hazard:-

Normal Use:

Eye/face protection Gloves, rubber or plastic. Industrial Quantities:

Face shield or safety glasses Gloves, rubber or plastic Plastic apron, sleeves and boots

Impervious overalls.

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

# Section 9 - Physical and Chemical Properties

Form

**Appearance** Clear, colourless, mobile, frothing liquid.

Odour Smell of spearmint.

100C **Boiling Point** 

Miscible at all concentrations Solubility in Water

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Specific Gravity 1.0

pH Approx. 7

Vapour Pressure 23 hPa @ 20C

Evaporation Rate No data.

Flash Point None

Flammability Not flammable.

Other Information May react with strong oxidising agents. Slippery when spilled.

## Section 10 - Stability and Reactivity

Chemical Stability Stable under normal use conditions.

Conditions to Avoid Incompatible materials.

Incompatible

Oxidising agents.

Materials Hazardous

Materials

Decomposition Products  ${\tt Emits}$  smoke and fumes when heated to decomposition.

### Section 11 - Toxicological Information

Acute Toxicity - Oral LD50: Surfactant #1 2 - 3,000 mg/kg oral, rat.

Surfactant #2 2,700 mg/kg oral, rat.

Quaternary ammonium compound 240 mg/kg oral, rat.

Inhalation Inhalation of aerosols may be irritating to the upper respiratory system.

Aspiration of froth into the lungs during swallowing or vomiting may lead to chemical pneumonitis (irritation of lung tissues) and possible pulmonary oedema (fluid build-up in the lungs). Onset of symptoms may be delayed.

**Skin** Will have a degreasing effect on the skin which may lead to irritation on

prolonged contact with the concentrate.

Eye May be irritating to eyes. May cause redness, itching and pain.

Chronic Effects Repeated skin contact with the concentrate may lead to dermatitic effects.

## **Section 12 - Ecological Information**

Ecotoxicity May be harmful to aquatic organisms.

Persistence and The surfactant used in this product is not considered to be readily

Degradability biodegradable.

Mobility Readily transported by water.

Other Adverse Contains surfactant and disinfectant. Local concentrations may be harmful to

Effects aquatic organisms, including fish.

**Environmental** Avoid contaminating waterways, drains, sewers, or ground.

Protection

#### **Section 13 - Disposal Considerations**

Waste Disposal Refer to appropriate authority in your State. Dispose of material through a

licensed waste contractor. Normally suitable for disposal by approved waste

disposal agent.

Special Precautions Not suitable for incineration.

for Incineration or May not be suitable for some landfill sites.

Landfill

Information

#### **Section 14 - Transport Information**

Transport Not classified as a Dangerous Good according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail.

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Section 15 - Regulatory Information

Poisons Schedule Not Scheduled

Australia All components listed.

(AICS/AIIC)

Section 16 - Any Other Relevant Information

**Date of Preparation** 28/10/2024

Literature Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice

References Standard for the Uniform Scheduling of Medicines and Poisons

Australian Code for the Transport of Dangerous Goods by Road & Rail

Globally Harmonised System of classification and labelling of chemicals GHS7

Signature of Technical Manager 0417 744 144

Preparer/Data Service

Numbers Technical Manager: 0417 744 144 Mon-Fri 8am - 6pm

Poisons Information Centre: 13 11 26 - 24hrs Transport/Fire Emergency: 000 (Emergency services)

 $\textbf{Other Information} \qquad \text{This SDS summarises at the date of issue our best knowledge of the }$ 

health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in

doubt ring the Contact Point Number given below.

...End Of MSDS...

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