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Infosafe No™ VAR81 Issue Date : January 2021 ISSUED by HUNTERST

Product Name KARPLETE

1. Identification

GHS Product

KARPLETE

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 0407 610 542 **Emergency phone**

number

the chemical and

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.

restrictions on use

2. Hazard Identification

GHS classification of Not classified as Hazardous

Not classified as a Dangerous Good the

substance/mixture

NONE Signal Word (s)

Hazard Statement (s) None

P102 Keep out of reach of children. **Precautionary** P104 Read Safety Data Sheet before use statement - General

None Pictogram (s)

P404 Store in a closed container. Precautionary

statement - Storage

statement – Disposal

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

3. Composition/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 %

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 contact

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

5. Fire-fighting measures

Suitable extinguishing media Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.





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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 Equipment for fire

fighters

Specific hazards arising from the chemical

Breathing apparatus and protective gloves for fire only.

Not a fire hazard. Not an explosion hazard.

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.

7. Handling and storage

Conditions for safe storage, including any incompatibilities

Unsuitable Materials

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.

8. Exposure controls/personal protection

Other Exposure Information

No value assigned by the National Occupational Health and Safety Commission

(SafeWork Australia).

Appropriate engineering controls 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.

Personal Protective Equipment

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.

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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1.0 **Specific Gravity**

Approx. 7 рH

23 hPa @ 20C Vapour Pressure

Evaporation Rate No data.

None **Flash Point**

Flammability Not flammable.

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

10. Stability and reactivity

Chemical Stability Stable under normal use conditons.

Conditions to Avoid Incompatible materials.

Incompatible

Oxidising agents.

Materials

Hazardous

Decomposition Products

Emits smoke and fumes when heated to decomposition.

11. Toxicological Information

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

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

Quaternary ammonium compound 240 mg/kg oral, rat.

May cause gastric upset. Ingestion

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

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.

Will have a degreasing effect on the skin which may lead to irritation on prolonged contact with the concentrate.

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

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

12. Ecological information

May be harmful to aquatic organisms. **Ecotoxicity**

Persistence and degradability

Skin

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

biodegradable.

Mobility

Readily transported by water.

Other Adverse

Contains surfactant and disinfectant. Local concentrations may be harmful to

aquatic organisms, including fish.

Environmental

Avoid contaminating waterways, drains, sewers, or ground.

Protection

Effects

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 landfill or

May not be suitable for some landfill sites.

incineration

14. Transport information

Not classified as a Dangerous Good according to the Australian Code for the **Transport** Transport of Dangerous Goods by Road and Rail. Information





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15. Regulatory information

Not Scheduled **Poisons Schedule**

AICS (Australia) All components listed.

16. Other Information

Date of preparation or last revision of

30/01/2021

SDS

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

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

Signature of Preparer/Data Service

Technical Manager 0407 610 542

Technical Contact

Emergency Advice All Hours:

Numbers

Technical Manager: 0407 610 542 Mon-Fri 8am - 6pm

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

Other Information

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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