

Infosafe No™ VAR2J	Issue Date : December 2020	ISSUED by HUNTERST
Product Name PRO-CLEAN SPRAY & WIPE		

1. Identification

GHS Product Identifier	PRO-CLEAN SPRAY & WIPE
Company Name	Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263)
Address	60 Gleadow Street INVERMAY TAS 7248 AUSTRALIA
Telephone/Fax Number	Tel: 03 6331 4755 Fax: 03 6334 1065
Emergency phone number	0407 610 542
Recommended use of the chemical and restrictions on use	Alkaline surfactant solution.

2. Hazard Identification

GHS classification of the substance/mixture	Eye Damage/Irritation: Category 2A Skin Corrosion/Irritation: Category 2
Signal Word (s)	WARNING
Hazard Statement (s)	H315 Causes skin irritation. H319 Causes serious eye irritation.
Precautionary statement – General	P102 Keep out of reach of children. P103 Read label before use.
Pictogram (s)	Exclamation mark



Precautionary statement – Prevention	P264 Wash contaminated skin thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary statement – Response	P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P404 Store in a closed container.
Precautionary statement – Storage	
Precautionary statement – Disposal	P501 Dispose of contents/container in accordance with local regulations.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Water	7732-18-5	60-100 %
	Ingredients determined not to be hazardous		<10%
	Non hazardous surfactants	Mixture	<10%
	Glycoethers		<5%
	Sodium hydroxide	1310-73-2	<5%

4. First-aid measures

Inhalation	Remove from exposure. If aspirated into the lungs, obtain immediate medical attention.
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Ingestion	If swallowed, do NOT induce vomiting. Give a glass of water to be taken slowly.
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Wash clothing thoroughly before re-use.
Eye contact	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
First Aid Facilities	Eye wash station and normal washroom facilities.
Advice to Doctor	Product is an alkaline aqueous solution containing low proportions of sodium hydroxide and mixed surfactants. Risk of serious damage to eyes. Contact Poisons Information Centre.

5. Fire-fighting measures

Suitable extinguishing media	Use extinguishing media appropriate to surrounding fire.
Hazards from Combustion Products	Water vapour, oxides of carbon, oxides of nitrogen. Incomplete combustion may generate carbon monoxide.
Specific Methods	In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.
Specific hazards arising from the chemical	Not a fire hazard. Not an explosion hazard.

6. Accidental release measures

Spills & Disposal	Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance. Spillages will be very slippery. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. If local regulations permit, wash down area with excess 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 vapour.
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7. Handling and storage

Conditions for safe storage, including any incompatibilities	Store in cool place in original container. Store away from oxidising agents, acids and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Large quantities should be stored in a bunded area. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.
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8. Exposure controls/personal protection

Occupational exposure limit values	<u>Name</u>	STEL		TWA		<u>Footnote</u>
		<u>mg/m3</u>	<u>ppm</u>	<u>mg/m3</u>	<u>ppm</u>	
	Sodium hydroxide			2		Peak limitation
Appropriate engineering controls	Avoid using aluminium, tin, zinc or galvanised iron as materials of construction. Ensure adequate ventilation (same as outdoors) when using. If handling industrial quantities, or if vapour/aerosol risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible, and at least below the TLV.					
Personal Protective Equipment	Prevent contact with the eyes. Avoid contact with the skin. Avoid breathing vapours. 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					

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Gloves, rubber or plastic
Plastic apron, sleeves and boots
Impervious overalls.
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, orange-red, mobile liquid.
Colour	Orange-red
Odour	Slightly rancid smell.
Boiling Point	About 100°C
Solubility in Water	Soluble in water in all proportions.
Specific Gravity	1.0
pH	Very alkaline.
Vapour Pressure	Not available.
Flash Point	None
Flammability	Not flammable.
Other Information	Alkaline mixture. May react vigorously with strong acids. May react with oxidising agents. Contact with aluminium, tin or zinc may generate hydrogen, a flammable gas. Slippery when spilled.

10. Stability and reactivity

Chemical Stability	Stable under normal use conditons.
Conditions to Avoid	Incompatible materials.
Incompatible Materials	Acids, oxidising agents, active metals.
Hazardous Decomposition Products	Oxides of carbon, oxides of nitrogen.
Possibility of hazardous reactions	May react vigorously with acids.

11. Toxicological Information

Acute Toxicity - Oral	LD50: Surfactants >1.800 mg/kg oral, rat Sodium hydroxide 500 mg/kg oral, rabbit Diethylene glycol monoethyl ether 5,500 mg/kg oral, rat.
Ingestion	Harmful if swallowed. May burn throat and gastrointestinal tract. May cause gastric upset.
Inhalation	Unlikely route owing to the low volatility of ingredients. If aspirated into the lungs during swallowing or vomiting, may lead to chemical pneumonitis.
Skin	Will have a strong degreasing effect on the skin. May cause irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis.
Eye	Irritating to eyes. May cause redness, pain and possible burns.
Chronic Effects	Repeated skin contact may lead to irritation and chemical burns.

12. Ecological information

Ecotoxicity	May be harmful to aquatic organisms.
Mobility	Readily transported by water.
Other Adverse Effects	Contains a small proportion of phosphate; may contribute to algal blooms.

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

13. Disposal considerations

Waste Disposal Refer to Land Waste Management Authority in your State.

Product Disposal Avoid disposal to natural waters or the environment. Contains a small proportion of phosphate; may contribute to algal blooms.

Special precautions for landfill or incineration Unsuitable for incineration.

14. Transport information

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

Special Precautions for User Store away from acids.

15. Regulatory information

Poisons Schedule S5

AICS (Australia) All components listed.

16. Other Information

Date of preparation or last revision of SDS 2/12/2020

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 Numbers Emergency Advice All Hours:
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.
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