

SAFETY DATA SHEET PROSPOTTER

Product Name

Revision Date: 03/05/2024

Version: 001

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : PROSPOTTER

Recommended Use	: Effective carpet shampoo, and stain remover
Company Details Address	: Advance International Cleaning System (NZ) Ltd : 663 Great South Road, Penrose, Auckland 1642
Telephone Number	: +64 9 525 3792
Emergency Telephone: Number	: National Poison Information Centre 0800 764 766
Date of Preparation	:03/05/2024

2. HAZARD IDENTIFICATION

Classified Under EPA (Classification) Notice 2017

GHS Classification and Categories



Prevention Statement

P102 Keep out of reach of children.



P103	Read label before use.
P264	Wash thoroughly after handling.
P273	Avoid release to the environment.

Response Statement

P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	IF eye irritation persists: Get medical advice/attention.

Other Hazards : None Known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Concentration %
Ammonia	7664-41-7	0.1-0.5
Butyl Oxitol	111-76-2	0.1-2.0
Penta Sodium Triphosphate	7758-29-4	0.1-0.5
Other Ingredients – Non Hazardous		Level

4. FIRST AID MEASURES

Ingestion	Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Keep at rest. Immediately call a POISON CENTRE, doctor, or physician. Get medical attention or advice if you feel unwell.
Eye contact	Hold eyelids apart and flush eyes with plenty of lukewarm water for at least 15 minutes.
Skin contact	Take off immediately all contaminated clothing and wash it before re-use. Immediately call a POISON CENTRE, doctor, or physician.
Inhalation	Remove person to fresh air and keep comfortable for breathing. Get medical attention or advice if you feel unwell



Poison Information Centre: Call 0800 764 766 (0800 POISON)

5. FIRE FIGHTING MEASURE

Suitable extinguishing media :

Unsuitable extinguishing media :

Specific hazards during firefighting : Hazardous combustion products :

Special protective equipment for firefighters : Specific extinguishing methods : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

None known.

Not flammable or combustible Decomposition products may include the following materials: Carbon oxides nitrogen oxides (NOx) Sulphur oxides Use personal protective equipment.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes

6. ACCIDENTAL RELEASE MEASURES

Emergency Precautions:

Personal precautions, protective equipment, and emergency procedures: Wear suitable protective clothing, gloves, and eye/face protection. Evacuate all unnecessary personnel. Increase ventilation. Avoid walking through spilled product as it may slippery.

Environmental precautions:

Do not allow to enter drainage system, surface, or ground water. Dilute with plenty o water.

Advise the Environmental Protection Authority or your local Waste Management. Use clean, non-sparking tools and equipment.

Methods and Materials for Containment and Clean Up:

www.advanceclean.co.nz | SDS – PROSPOTTER



Soak up spilled product using absorbent, non-combustible material such as sand or soil. Avoid using sawdust or cellulose. When saturated, collect material into suitable, labelled, dry, sealable containers and hold for safe disposal. Once pickup is complete, flush spill site with plenty of water to eliminate any residue. Hold contaminated water for treatment/disposal.

7. HANDLING AND STORAGE

Advice on safe handling:

Wash hands thoroughly after handling. Use only in a well-ventilated area. Avoid contact with eyes, skin, and clothing. Empty containers retain product and residue (liquid or vapour) and can be dangerous. Keep container tightly closed. Always wash hands before smoking, eating, or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Do not dispose of material to sewers or waterways.

Advice on general occupational hygiene:

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink, and animal feeding stuffs. Wash hands before breaks and at the end of workday. Wash face, hands, and any exposed skin thoroughly after handling. Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. Use personal protective equipment as required. Avoid contact with skin and eyes. Do not eat, drink, or smoke when using this product. Use only with adequate ventilation.

Conditions for safe storage: Keep out of reach of children. Keep container tightly closed. Store in suitable labelled containers. Storage temperature: 0 °C to 50 °C

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards:	No Tolerable Exposure Limit (TEL) Workplace	
	Exposure Standards (WES) has been set by the	
	Occupational Safety and Health Service, NZ	
	Department of Labour for this substance.	
Biological limit values:	None established.	
Engineering Controls:	The use of local exhaust ventilation is recommended	
	to control process emissions near the source.	
	Laboratory samples should be handled in a	
	fume hood.	
	Provide mechanical ventilation of confined	
	spaces. Use explosion proof ventilation equipment.	



PERSONAL PROTECTIVE EQUIPMENT

Eye protection: Safety glasses.

Hand / Skin Protection:

Always wear long sleeves and long trousers or coveralls, enclosed footwear or safety boots and chemical resistant gloves when manufacturing this product. Chemical-resistant protective gloves (EN 374). Verify instructions regarding permeability and breakthrough time, as provided by the glove's supplier. Consider specific local use conditions, such as risk of splashes, cuts, contact time and temperature. Suggested gloves for prolonged contact: Material: butyl rubber Penetration time: ≥480min Material thickness: ≥0.7mm Suggested gloves for protection against splashes: Material: nitrile rubber Penetration time: ≥30min Material thickness: ≥0.4mm In consultation with the supplier of protective gloves a different type providing similar protection maybe chosen. **Body protection**: Wear chemical-resistant clothing and boots in case direct dermal exposure and/or splashes may occur (EN 14605).

Respiratory protection:

Where concentration in air may exceed the limits described in the National Exposure Standards, it is recommended to use a half face filter mask to protect from overexposure by inhalation. A type "A" filter material is considered suitable for this product.

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Appearance	: Clear / light pink Liquid
Physical State	: Liquid
Odour	: Fresh Flower
Odour Threshold	: Not determined.
pН	: 9.5 ± 0.5
Solubility	: Soluble in water
Vapour Density	: Not Known
Boiling point	: >100°C
Freezing Point	: Not Known
Ignition Point	: Not Known
Flash Point	: Not determined.
Flammability	: Not determined.
UEL/LEL	: Not determined.
Partition Coefficient	
Auto ignition	: Not determined.
Temperature	
Decomposition	: Not determined.
Temperature	
Kinematic Velocity	: Not determined.
Particle	: Not determined.
Characteristics	
Specific Gravity	: Not determined.
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9. PHYSICAL AND CHEMICAL PROPERTIES



Vapour pressure. : ' % Volatilities : I

: 1.000 Approx : Not Known : Not Applicable

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable at room temperature and pressure
Conditions to avoid:	None Known
Incompatible Materials:	None Known
Hazardous decomposition:	When involved in a fire, this product will generate carbon oxides, Nitrogen Oxides, Sulphur Oxides.
Hazardous reactions: normal use.	No dangerous reaction known under conditions of

11.TOXICOLOGICAL INFORMATION

Mixture data:

No adverse health effects expected if the product is handled in accordance with the safety data sheet. Symptoms or effects that may arise if the product is mishandled and the overexposure occurs are:

Acute Effects

Eyes : May causes eye irritation.

Skin : This product may cause skin irritation.

Ingestion : Small amounts of liquid aspirated into lungs during ingestion, or from vomiting. Ingestion of large amounts of this product will result in headaches, nausea, dizziness, and tracheal burning.

Inhalation : May be irritating to respiratory tract. Exposure to high concentrations over an extended period may result in muscle weakness, tingling in hands and feet, blurred vision, headaches, nausea, loss of appetite, hallucinations, and possible loss of consciousness.

Exposure : Health injuries are not known or expected under normal use

12. ECOLOGICAL INFORMATION



Persistence/ degradability:	The substance is aerobically readily biodegradable
	and anaerobically biodegradable.
Mobility:	No data available for this product.
Toxicity -Environmental Effects: Not determined	
Other adverse effects:	No data available

13. DISPOSAL COSIDERATIONS Disposal Methods:

Do not contaminate storm water drains, natural waterways, or soil with chemical or used container. Where possible recycling is preferred to disposal or incineration.

If recycling is not practicable, dispose of contents/container in accordance with local regulations. Dispose of in accordance with local and national regulations.

Disposal considerations:

Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state, and federal regulations.

14.TRANSPORT INFORMATION

Road and Rail Transport: Not classified as Dangerous Goods by the criteria of New Zealand Dangerous Goods Code for transport by road and rail.

Marine Transport: Not classified as Dangerous Goods by the criteria of international Maritime Dangerous Goods Code for transport by sea.

Air Transport: Not classified as Dangerous Goods by the criteria of international. Air Association Dangerous Goods Regulations for transport by air.

Special precautions for user: None

15.REGULATORY INFORMATION

Safety, health, and environmental regulations/legislation specific for the substance or mixture



HSNO Approval No Group Standard	 : HSR002530 : Cleaning Products (Subsidiary Hazard) Group Standard 2020
Inventory Listing(s)	: New Zealand: NZIoC (New Zealand Inventory of Chemicals) All components are listed on the NZIoC inventory or are exempt.

16.OTHER INFORMATION

HSNO Classification:Does not meet the criteria for classification.Date of preparation :03/05/2024

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

New Zealand National Poison Information Centre: 0800 764 766

New Zealand Emergency Services: 111

Advance International Cleaning Systems (NZ) Limited: +64 9 525 3792

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for uses is beyond our control. The information is not intended as an inducement to bargain, and no warranty expressed or implied is made as to its accuracy, reliability or completeness.

Advance International Cleaning Systems (NZ) Limited accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product complies with appropriate Local Councils regulations.

End of Safety Data Sheet