

# SAFETY DATA SHEET

## WATER SHIELD

ISSUED Date : 10/08/2019

### 1. IDENTIFICATION

**GHS Product Identifier**  
Water Shield

**Company Name**  
Cargroomers International Pty Ltd

**Address**  
10 Binary Street YATALA  
QLD 4207 Australia

**Telephone/Fax Number**  
Tel: (07) 3807 7577

**Emergency phone number**  
(07) 3807 7577

**Emergency Contact Name**  
Scott Smith

### 2. HAZARD IDENTIFICATION

**GHS classification of the substance/mixture**

NOT classified as DANGEROUS GOODS by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is NOT HAZARDOUS according to Safe Work Australia's GHS Criteria.

**Other Information**

Keep out of reach of children.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Ingredients**

Name	CAS	Proportion
All ingredients are classified as non-hazardous at the concentrations used according to the criteria of Safe Work Australia	Not applicable	-

### 4. FIRST-AID MEASURES

**First Aid Measures**

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.

**Inhalation**

Unlikely under normal conditions of use. Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

**Ingestion**

Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek medical advice.

### **Skin**

Wash skin with plenty of water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation develops.

### **Eye contact**

Hold eyelids open and irrigate continuously with water for 15 minutes. Seek medical advice.

### **First Aid Facilities**

Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin.

### **Advice to Doctor**

Treat symptomatically. Show this SDS to the medical practitioner.

## **5. FIRE-FIGHTING MEASURES**

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### **Suitable Extinguishing Media**

If product is involved in a fire, use foam, dry chemical or carbon dioxide. This product does not support combustion.

### **Hazards from Combustion Products**

This product is non combustible. Releases toxic fumes of oxides of carbon on combustion or oxidation.

### **Special Protective Equipment for fire fighters**

Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.

### **Specific Methods**

If product is involved in a fire, fire fighters to wear full protective gear and self-contained breathing apparatus operated in positive pressure mode.

## **6. ACCIDENTAL RELEASE MEASURES**

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### **Spills & Disposal**

Slippery when spilt. Contain spill with sand or earth. Gather up absorbent for disposal according to regulations. Do not allow to enter storm water drains, or water courses. Remove for disposal in accordance with local waste management. Use suitable containers for disposal.

### **Personal Protection**

Refer section 8 of this SDS.

### **Environmental Precautions**

Review local regulations before release to the environment.

## **7. HANDLING AND STORAGE**

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### **Precautions for Safe Handling**

When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials.

Avoid contact with skin and eyes. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

### **Additional information on precautions for use**

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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### **Occupational exposure limit values**

SWA exposure limits: None established

### **Appropriate Engineering Controls**

Use with adequate ventilation. Keep containers closed when not in use.

### **Personal Protective Equipment**

Overalls, goggles, gloves.

Avoid skin and eye contact. Wear overalls, goggles and impervious gloves. Use sensible work practices that reduce operator exposure to the product.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

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### **Appearance**

Liquid

### **Boiling Point**

100°C (approx)

### **Solubility in Water**

Soluble

### **Specific Gravity**

0.96 - 1.00 g/ml

### **pH**

9.5 - 10.5

### **Flammability**

Non flammable

## **10. STABILITY AND REACTIVITY**

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### **Incompatible materials**

Strong oxidising agents.

### **Possibility of hazardous reactions**

This material is stable under normal conditions of storage and use.

### **Other Information**

Store in a cool, dry place. Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this SDS.

## **11. TOXICOLOGICAL INFORMATION**

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### **Ingestion**

May cause minor discomfort, nausea and vomiting. Aspiration into the lungs may result in chemical pneumonitis.

### **Inhalation**

May cause lung damage. Inhalation of vapours may cause irritation of the nose, throat and respiratory system.

### **Skin**

Contact may cause skin irritation and/or dermatitis.

### **Eye**

Eye contact may cause irritation.

### **Chronic Effects**

No long-term exposure effects are known.

## **12. ECOLOGICAL INFORMATION**

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### **Ecotoxicity**

No data is available on the product itself. Avoid contamination waterways.

## **13. DISPOSAL CONSIDERATIONS**

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### **Disposal considerations**

Remove for disposal in accordance with local waste management regulations.

## 14. TRANSPORT INFORMATION

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### Transport Information

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail or NZS 5433:1999 Transport of Dangerous Goods on Land.

### U.N. Number

None Allocated

### UN proper shipping name

None Allocated

### Transport hazard class(es)

None Allocated

## 15. REGULATORY INFORMATION

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### Poisons Schedule

Not Scheduled

### Australia (AICS)

All ingredients listed.

## 16. OTHER INFORMATION

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### 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.

Workplace exposure standards, Safe Work Australia.

Hazardous substances/ chemicals information system, Safe Work Australia.

Globally harmonized system of classification and labelling of chemicals.

Raw materials suppliers SDS.

### Other Information

Issue August 2019 (3)

Reason for revision: Regular review.

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

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 particular 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. Cargroomers International Pty Ltd 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 is in compliance with appropriate Federal, State and Local Government regulations.

**END OF SDS**