

Safety Data Sheet

Issue Date : May 2017

Status : APPROVED

Product Name **SOLUTION 10**

Classified as hazardous

1. Identification

GHS Product Identifier SOLUTION 10
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
Additional Information NZ Contact:
J.A.W Ltd
87 Barrys Point Road
Takapuna
Auckland 0622
Ph 09 2159743
Fax 09 4887000

2. Hazard Identification

GHS classification of the substance/mixture Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
Eye Damage/Irritation: Category 2A

Signal Word (s) WARNING

Hazard Statement (s) Causes serious eye irritation.

Precautionary statement – General Keep out of reach of children.

Pictogram (s) Exclamation mark



Precautionary statement – Prevention Wash contaminated skin thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statement – Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

3. Composition/information on ingredients

| Ingredients | Name | CAS | Proportion |
|--------------------|--|-------------|-------------------|
| | Ethoxylated Alcohol | Proprietary | 0-10 % |
| | Quaternary Amine Compound | Proprietary | 0-10 % |
| | Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safework Australia | | |

4. First-aid measures

First Aid Measures If poisoning occurs contact a doctor or Poisons Information Centre Phone

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|-----------------------------|---|
| Inhalation | Australia 131126, New Zealand 0800 764 766. 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 S.D.S. to the medical practitioner. |

5. Fire-fighting measures

| | |
|---|---|
| Suitable extinguishing media | Use equipment/media appropriate to surrounding fire conditions. This product does not support combustion. |
| Hazards from Combustion Products | Releases toxic fumes of oxides of carbon on combustion or oxidation. |
| Specific Methods | No special fire fighting procedures required. |

6. Accidental release measures

| | |
|----------------------------------|--|
| 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 | Use eye and skin protection if risk of contact with chemical exists. |
| Environmental Precautions | Review local regulations before release to the environment. |

7. Handling and storage

| | |
|--|--|
| 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. 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

| | |
|---|--|
| Occupational exposure limit values | No value assigned for this specific material by the National Occupational Health and Safety Commission. |
| Appropriate engineering controls | Slippery when spilt. Ensure ventilation is adequate and that air concentrations of components are controlled below quoted Exposure Standards. Keep containers closed when not in use |
| Personal Protective Equipment | Use sensible work practices that reduce operator exposure to the product. Chemical resistant gloves and safety glasses are recommended. |

9. Physical and chemical properties

| | |
|----------------------|--------------|
| Form | Liquid |
| Appearance | Clear liquid |
| Odour | Mint |
| Boiling Point | ca. 100°C |

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Specific Gravity 1.04 - 1.05
pH 10.5 - 11.5
Volatile Component >85%
Flammability Non flammable

10. Stability and reactivity

Chemical Stability Stable under normal conditions of storage and use.
Incompatible Materials Oxidising agents, anionic surfactants.
Hazardous Decomposition Products Toxic fumes of carbon oxides on combustion or oxidation
Hazardous Polymerization Will not occur
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

Ingestion Swallowing can result in nausea, vomiting and abdominal pain.
Inhalation Inhalation of mists or aerosols may produce respiratory irritation.
Skin Contact may cause dermatitis. Seek medical advice if allergic reactions develop.
Eye Expected to be a serious irritant. May cause conjunctivitis in sensitive individuals.

12. Ecological information

Ecotoxicity Expected to be harmful to aquatic systems. Avoid contamination waterways.

13. Disposal considerations

Disposal Considerations Remove for disposal in accordance with local waste management regulations.

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 or NZS 5433:1999 Transport of Dangerous Goods on Land.

15. Regulatory information

Poisons Schedule Not Scheduled
HSNO Approval Number HSR002530
AICS (Australia) All ingredients listed
Other Information NZ Classification: Cleaning Products (Subsidiary Hazard) Group Standard 2006. Eye irritation 6.4A.

16. Other Information

Other Information Issue #3
Reason for revision: Add NZ Classification

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

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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.

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