

SAFETY DATA SHEET

EXTREME MATRIX

Infosafe No.: 5GEYY
ISSUED Date : 07/09/2017
ISSUED by: Australian Chemical Services

1. Identification

GHS Product Identifier

EXTREME MATRIX

Product Code

EMATRIX

Company name

JAW Ltd

Address

25B Paramount Drive
Henderson Auckland
0622 New Zealand

Telephone/Fax Number

Tel: 09 2159743

Fax: 09 4887000

Emergency phone number

09 2159743 (office hours)

Emergency Contact Name

Manager

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 1

Signal Word (s)

DANGER

Hazard Statement (s)

Causes serious eye damage.

Precautionary statement – General

Keep out of reach of children.

Pictogram (s)

Corrosion



Precautionary statement – Prevention

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. Immediately call a POISON CENTER or doctor/physician.

3. Composition/information on ingredients

Ingredients

Name	CAS	Proportion
Ethoxylated Alcohol	Proprietary	1-10 %
Quaternary Amine Compound	Proprietary	1-10 %
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 Australia 131126, New Zealand 0800 764 766.

Inhalation

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.

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

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

Properties	Description	Properties	Description
Form	Liquid	Colour	Colourless
Boiling Point	ca. 100°C	Specific Gravity	1.00 - 1.05
pH	6 - 8 (expected)	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

Eye contact may cause stinging, blurring and tearing.

A severe eye irritant.

Contamination of eyes can result in permanent injury.

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.

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

15. Regulatory information

Poisons Schedule

Not Scheduled

HSNO Approval Number

HSR002530

Australia (AICS)

All ingredients listed

Other Information

NZ: Cleaning Products (Subsidiary Hazards) Group Standard 2017

16. Other Information

Other Information

Issue #1

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. The company 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

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