# **SAFETY DATA SHEET**

**MUDX** 

Infosafe No.: 5GFDY
ISSUED Date: 06/08/2021
ISSUED by: Australian Chemical Services

#### 1. Identification

## **GHS Product Identifier**

MUD X

## 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

## Recommended use of the chemical and restrictions on use

Vehicle wash

## 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 Skin Corrosion/Irritation: Category 2

## Signal Word (s)

DANGER

## Hazard Statement (s)

Causes skin irritation.

Causes serious eye damage.

## Precautionary statement - General

Keep out of reach of children.

#### Pictogram (s)

Corrosion



Precautionary statement – Prevention

Wash contaminated skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

## Precautionary statement - Response

IF ON SKIN: Wash with plenty of soap and water.

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.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

## 3. Composition/information on ingredients

#### Ingredients

Name	CAS	Proportion
Sodium dodecyl benzene sulphonate	25155-30-0	0-10 %
Sodium Olefin Sulphonate	68439-18-5	0-10 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safework Australia		to 100%

## 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.

#### **Eve 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**

This product is non combustible. Releases toxic fumes of oxides of carbon, sulphur, phosphorus and nitrogen 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. Avoid concentrated spillage from entering drains or watercourse. 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**

Wear protective clothing specified for normal operations (see Section 8)

#### **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. 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

SWA exposure limits: None established

## **Appropriate engineering controls**

Slippery when spilt. Keep containers closed when not in use.

## **Personal Protective Equipment**

Wear protective clothing to prevent eye and skin contamination. Ensure an eye bath and safety shower is available. When handling undiluted product operators are recommended to wear protective clothing, safety glasses or goggles, gloves, apron etc.

## 9. Physical and chemical properties

Properties	Description	Properties	Description
Form	Liquid	Appearance	Viscous, yellow.
Odour	Fruity	Boiling Point	100°C
Solubility in Water	Soluble	Specific Gravity	1.08 - 1.10 g/ml
рН	10.5 - 11.5	Flammability	Non flammable

## 10. Stability and reactivity

## **Incompatible materials**

Strong oxidising agents. Cationic surfactants.

## 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

## Ingestion

May cause minor discomfort, nausea and vomiting.

#### Inhalation

No harmful vapours produced.

#### Skin

Skin contact may cause irritation. Prolonged contact may cause skin irritation and/or dermatitis. Seek medical advice if allergic reactions develop.

#### Eve

May cause severe irritation with redness, pain and burns. Permanent damage is possible.

#### **Chronic Effects**

No long-term exposure effects are known.

## 12. Ecological information

## **Ecotoxicity**

Expected to be harmful to aquatic species. 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 Group Standard: Cleaning Products (Subsidiary Hazard) Group Standard 2020

## 16. Other Information

#### Other Information

Issue #1

Reason for revision: New product

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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