# **SAFETY DATA SHEET**

# **LAVA WAX**

Infosafe No.: 5GEVZ ISSUED Date : 15/05/2020 ISSUED by: Australian Chemical Services

#### 1. Identification

#### **GHS Product Identifier**

LAVA WAX

#### **Product Code**

LAVA

#### 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

Detergent

# 2. Hazard Identification

# GHS classification of the substance/mixture

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Eye Damage/Irritation: Category 2A Skin Corrosion/Irritation: Category 2

Carcinogenicity category 1B

# Signal Word (s)

**DANGER** 

#### **Hazard Statement (s)**

Causes skin irritation.

Causes serious eye irritation.

May cause cancer if inhaled.

# Precautionary statement – General

Keep out of reach of children.

#### Pictogram (s)

Health hazard, Exclamation mark



#### Precautionary statement - Prevention

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Wash contaminated skin thoroughly after handling.

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

Use personal protective equipment as required.

#### Precautionary statement - Response

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

Specific treatment (see Section 4. on this label).

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

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.

IF exposed or concerned: Get medical advice/attention.

# Precautionary statement - Storage

Store locked up.

#### Precautionary statement - Disposal

Dispose of contents/container to comply with local waste regulations..

# 3. Composition/information on ingredients

## **Ingredients**

Name	CAS	Proportion
Sodium (C14-16) Olefin Sulfonate	68439-57-6	10-<30 %
Formaldehyde	50-00-0	0-<1 %
All ingredients are classified as non-hazardous at the concentrations used according to the criteria of Safe Work  Australia	Not applicable	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 SDS to the medical practitioner.

# 5. Fire-fighting measures

#### **Suitable Extinguishing Media**

Use equipment and extinguishing media appropriate to surrounding fire conditions. This product does not support combustion.

# **Hazards from Combustion Products**

This product is non-combustible, however will emit toxic fumes of oxides of carbon, sulphur 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. 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

SWA exposure limits: None established for this product. For the ingredient Formaldehyde: TWA = 1ppm (1.2mg/m3), STEL = 2ppm (2.5mg/m3)

## **Appropriate engineering controls**

Use only in well ventilated areas.

Maintain concentration below recommended exposure limit.

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

## **Respiratory Protection**

If risk of inhalation of spray mist exists, wear combined organic vapour/particulate respirator. If using a respirator' ensure that the cartridges are correct for the potential air contamination and are in good working order.

## **Eye Protection**

Wearing of the following personal protective equipment is recommended.

Safety glasses.

#### **Hand Protection**

Wearing of the following personal protective equipment is recommended.

PVC, neoprene or nitrile rubber gloves.

#### **Personal Protective Equipment**

Use sensible work practices that reduce operator exposure to the product.

# 9. Physical and chemical properties

Properties	Description	Properties	Description
Form	Liquid	Appearance	Yellow liquid
<b>Boiling Point</b>	100°C (approx)	Solubility in Water	Soluble
Specific Gravity	1.00 g/ml (approx)	рН	7.5 - 8.5
Flammability	Non-flammable		

# 10. Stability and reactivity

# **Incompatible materials**

Oxidising agents and 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

Will cause minor discomfort, nausea and vomiting.

#### **Inhalation**

No harmful vapours produced. Mists may be irritating.

#### Skin

Prolonged contact may cause skin irritation and/or dermatitis. Seek medical advice if allergic reaction develops.

# Eye

Will cause mild irritation.

# Carcinogenicity

This product contains <1% Formaldehyde which may cause cancer if inhaled.

## **Chronic Effects**

No long-term exposure effects are known.

# 12. Ecological information

## **Ecotoxicity**

No data is available on the product itself. Avoid contamination of 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**

**HSNO Approval Number** 

HSR002531

Australia (AICS)

All ingredients listed

Other Information

NZ Group Standard: Cleaning Products (Carcinogenic) Group Standard 2020

#### 16. Other Information

#### 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 #4 (May 2020)

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**

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence of inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.	or for