



Material Safety Data Sheet

GLAZE STRIP

Infosafe No.: 1JA3T
ISSUED Date : 10/01/2012
ISSUED by: JASOL AUSTRALIA

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF NOHSC

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name

GLAZE STRIP

Product Code

140

Company Name

JASOL AUSTRALIA

Address

41-45 Tarnard Drive Braeside
VIC 3195 AUSTRALIA

Emergency Tel.

1800 629 953

Telephone/Fax Number

Tel: 1800 334 679

Fax: 03 9580 9902

Recommended Use

For the removal of wax and polish build up on floors. Dilute with water as directed on the label. Use hot water for best results. Soak floor and leave for 5 minutes. Scrub with polishing machine using black pad or bassine brush. Use steel wool on stubborn marks. Mop up residue.

2. HAZARD IDENTIFICATION

Hazard Classification

NON-HAZARDOUS SUBSTANCE.

NON-DANGEROUS GOODS.

Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).

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

Risk Phrase(s)

Not classified as hazardous according to criteria of NOHSC

Other Information

LD50 2-Butoxy ethanol: 530-3000mg/kg oral, rat

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization

Liquid

Ingredients

Name	CAS	Proportion

Water	7732- 18- 5	60- 100 %
Ethanolamine	141- 43- 5	0- 6 %
2- Butoxyethanol	111- 76- 2	0- 14 %
Ingredients determined not to be hazardous		0- 10 %

4. FIRST-AID MEASURES

Inhalation

Remove from exposure. If aspirated into the lungs, obtain immediate medical attention.

Ingestion

Do NOT induce vomiting. Give a glass of water to be taken slowly.

Skin

If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Eye

If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Facilities

Eye wash station and normal washroom facilities.

Advice to Doctor

Product contains less than 15 % ethylene glycol monobutyl ether and less than 6% monoethanolamine. Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information Centre.

Symptoms and Effects

No adverse health effects expected if the product is handled in accordance with this MSDS and the product label. Symptoms that may arise if the product is mishandled are as follows:

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media appropriate to surrounding fire.

Hazards from Combustion Products

Water vapour, carbon dioxide and oxides of nitrogen. Incomplete combustion may generate carbon monoxide.

Specific Methods

In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

Specific Hazards

Not a fire hazard. Not an explosion hazard.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance. Spillages will be very slippery. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. If local regulations permit, wash down area with excess water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapour.

7. HANDLING AND STORAGE

Conditions for Safe Storage

Store in cool place in original container. Store away from oxidising agents, acids and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Large quantities should be stored in a bunded area. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards

Substance	Regulations	Exposure Duration	Exposure Limit	Units	Notes
2- Butoxyethanol		TWA	25	ppm	
2- Butoxyethanol		TWA	121	mg/m3	
Ethanolamine		TWA	3	ppm	
Ethanolamine		TWA	7.5	mg/m3	
Ethanolamine		STEL	6	ppm	
Ethanolamine		STEL	15	mg/m3	

Other Exposure Information

Absorption of 2-butoxy ethanol through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

Engineering Controls

None for normal domestic use. If handling industrial quantities, consider local mechanical exhaust/extraction to keep airborne concentration below TLV.

Personal Protective Equipment

Prevent contact with the eyes. Avoid contact with the skin. Avoid breathing vapours. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Goggles, face shield or safety glasses

Gloves, rubber or plastic

Plastic apron, sleeves and boots.

Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

Liquid

Appearance

Pink frothing liquid. Miscible with water in all proportions.

Odour

Faint solvent odour.

Boiling Point

> 80C

Solubility in Water

Miscible with water in all proportions.

Specific Gravity

1.0

pH Value

12

Vapour Pressure

Not available.

Colour

Faint pink

Flash Point

>61C

Flammability

Not flammable.

Other Information

May react with acids and oxidising agents. Slippery when spilled.

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Inhalation

Excessive exposure to vapours may result in dizziness, headaches and nausea. Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis.

Ingestion

May cause gastric upset which may be accompanied by discomfort and/or pain.

Skin

Irritant. Will have a degreasing effect on the skin which can lead to dermatitic effects. Can be absorbed through the skin with resultant toxic effects.

Eye

Irritant. Prolonged exposure to vapours may also irritate the eyes.

Chronic Effects

Evidence from animal tests with 2-butoxy ethanol indicate that repeated or prolonged exposure to this chemical could result in liver, kidney, blood and central nervous system disorders.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Waste Disposal

Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.

14. TRANSPORT INFORMATION

U.N. Number

None Allocated

Proper Shipping Name

None Allocated

DG Class

None Allocated

Packing Group

None Allocated

15. REGULATORY INFORMATION

Regulatory information

Not classified as hazardous according to criteria of NOHSC

SCHEDULED POISON.

NON-HAZARDOUS SUBSTANCE.

Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).

Poisons Schedule

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16. OTHER INFORMATION

Contact Person/Point

The Company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766,

Signature of Preparer/Data Service

Technical Manager

Tel. (08) 9337 4844

END OF MSDS

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