

MATERIAL SAFETY DATA SHEET.

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NAME: STANDARD PIPE JOINTING LUBRICANT /Iplex PVC Lubricant

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Issued By: Thomas Grozier & Son Pty.Ltd.

Not Classified as Hazardous according to criteria of NOHSC Australia.

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

Product name: STANDARD PIPE JOINTING LUBRICANT
Company name: Thomas Grozier & Son Pty. Ltd.
Address: 2/8 PRINCE WILLIAM DRIVE SEVEN HILLS 2047
Emergency Telephone. 02 96209843 A.H. 02 98697324
Fax. 02 96746893
OTHER NAMES.

2. COMPOSITION/INFORMATION ON INGREDIENTS.

| Ingredients. | Name. | CAS | % | Hazard | R Phase. |
|--------------------------------|--------------|------------|----------|---------------|-----------------|
| WATER | | | >50% | | |
| OLEIC ACID SOAPONIFIED MIXTURE | | 112-80-1 | >20% | | |
| TALC | | 14807-96-6 | >3% | | |
| | <0.05% | | | | |

Other Information.

3. HAZARDS IDENTIFICATION.

Risk Phases: None allocated

Hazard classification. Non hazardous

Safety phrases. None allocated

ADG classification. Classified as Non hazardous for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Poisons Schedule N/A

Hazchem code. N/A

Inhalation: Nil

Ingestion: Wash mouth out with water. Considered to be non toxic. Give plenty of water to avoid any irritation to stomach.

Skin: Wash effected area with soap and water. Wash clothes.

Eyes: Rinse eyes immediately with clean water for at least 2 minutes.

First aid Facilities: Ensure eyewash (water) is available. _____

Advise to Doctor: If poisoning occurs, immediately contact Doctor or Poisons information center, 131126,. Show Doctor this MSDS on arrival.

5. FIRE FIGHTING MEASURES.

Extinguishing Media: Non flammable

Specific methods: N/A

Specific hazards N/A

Hazardous Combustion Products: N/A

Unsuitable extinguishing Media: N/A

6. ACCIDENTAL RELEASE MEASURES.

Spills and disposal: Prevent leaked material from entering drains.

Scoop up with shovel. As area will be slippery, wash up with water and dry with rags.

7. HANDLING AND STORAGE.

Handling: No special requirements

Storage: Store in the closed, original container. _____

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION.

National Exposure Standards: N/A

Name: N/A

Other

Exposure Information:

Respiratory Protection: N/A

Eye Protection: Recommended but not essential.

Hand Protection. Rubber gloves or PVC if necessary.

Body Protection: Wear cotton overalls if necessary.

Eng. Controls: N/A

Hygiene Measures: Wash hands after use and before eating.

9. PHYSICAL AND CHEMICAL PROPERTIES. 3 of 4

Appearance: Cream coloured paste. Nil odour.

Melting Point; Not available

Boiling Point: 130C

Solubility in Water: Complete

Specific Gravity. (H₂O=1): 1.05

pH Value: 9-11

Vapor Pressure: N/A

Flash Point: N/A

Auto Ignition Temperature:N/A

Flammable Limits. N/A

Flammable Limits. N/A

10. STABILITY AND REACTIVITY.

Stability: Stable under all conditions of use

Hazardous Polymerization: None

Materials to avoid: None

Hazardous Decomposition Products: Nil

11. TOXICOLOGICAL INFORMATION.

Toxicology Information:

Inhalation: Nil.

Ingestion: No long term effects.

Skin: May be very slightly irritating. Continual contact with skin may cause defatting leading to dermatitis.

Eye: Minimal effect after water has flushed out any product.

Chronic Effects. Nil.

12. ECOLOGICAL INFORMATION.

Mobility: Readily biodegradable.

Persistence/Degradability: Completely degrades.

Bioaccumulation: Nil

Ecotoxicity:

Environmental Protection: No effect in paste form.

13. DISPOSAL CONSIDERATIONS.

Disposal of the spilled or waste product must be done in accordance with applicable local, state and federal government regulations.

14. TRANSPORT INFORMATION. 4 of 4

The product is not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

U.N. No: None allocated

Proper Shipping Name: Soap based product

Name: Standard Pipe Jointing Lubricant

DG Class: Non Allocated

Hazchem Code: None Allocated

Packing Group: None allocated

Marine Pollutant. No.

15. REGULATORY INFORMATION.

Risk Phase: None allocated

Safety Phase: None allocated

Poisons Schedule: None allocated

Hazard Category: None allocated

16. OTHER INFORMATION.

Contact Point/Person. For information on this MSDS contact:

***Robert Grozier. 61 (0) 2 96209843**

***Robert Grozier. After Hours. 61 (0) 2 98697324**

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SDS History.

End of MSDS.
