

1. Identification of the Substance/Preparation and the Company Undertaking

Product Name Terrain Silicone Grease

Application Seal Ring Lubricant

Supplier Polypipe Terrain Ltd
 College Road
 New Hythe Business Park
 Aylesford
 Kent
 ME20 7PJ
 Tel: 01622 795200

Emergency Telephone 01622 795200

2. Composition/Information on Ingredients

Substance not regarded as a health or environmental hazard

3. Hazard Identification

Substance not regarded as a health or environmental hazard

4. First Aid Measures**After Inhalation**

Not relevant

After Skin Contact

Remove person from source of contamination and wash contaminated area with soap and water. Get medical attention if irritation persists

After Eye Contact

Make sure to remove any contact lenses from eyes before rinsing.
Promptly wash eyes with plenty of water while lifting eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues

After Swallowing

Never make an unconscious person vomit or drink fluids. Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues

5. Fire Fighting Measures**Suitable Extinguishing Agents**

This product is not flammable – use suitable fire extinguishing media appropriate to surrounding materials

6. Accidental Release Measures

Stop leak without risk
Absorb in vermiculite, dry sand or earth and place in containers
Flush with plenty of water to clean spillage area
Do not contaminate water sources or sewer

7. Handling and Storage**Handling****Information for safe handling**

Avoid spilling, skin and eye contact

Storage

Store in tightly closed original container in a well ventilated place
Keep in original container

8. Exposure Control/Personal Protection**Exposure Limits**

No WEL defined for product

Engineering Measures

Provide adequate general and Local Exhaust Ventilation

Personal Protective Equipment**General protective and hygienic measures**

The usual precautionary measures are to be adhered to when handling chemicals
Keep away from foodstuffs, beverages and feed
Immediately remove all soiled and contaminated clothing
Wash hands before breaks and at the end of work
Avoid contact with the eyes
Do not smoke whilst using this product

Respiratory Protection

Not required

Eye Protection

Tightly sealed goggles or face shield

Body Protection

Not applicable

9. Physical and Chemical Properties**General Information**

Form	Soft translucent paste
Colour	Colourless
Odour	Slight odour
Melting Point	~ -41°C
Boiling Point	> 300°C
Flash Point	> 315°C
Density	~ 1000 kg/m ³
Solubility	Not soluble in water

10. Stability and Reactivity**Stability**

Stable under normal temperature conditions

Conditions to avoid

Avoid excessive heat for prolonged periods of time

11. Toxicological Information**Health warnings**

No specific health warnings noted

12. Ecological Information**Ecotoxicity**

Not regarded as dangerous to the environment

13. Disposal Considerations**Disposal methods**

Dispose of waste residues in line with local authority requirements

14. Transport Information**Land transport**

Not classified

Maritime Transport

Not classified

Marine pollutant No

Air Transport

Not classified

Remarks

ADR class not classified for transport

15. Regulatory Information**Risk Phrase(s)**

Not classified

Safety Phrase(s)

S25 Avoid contact with eyes

Statutory Instruments

Chemical (Hazard information and Packaging) Regulations

Approved code of practice

Classification and Labelling of Substances and Preparations Dangerous for Supply

Guidance Notes

Occupational Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37

CHIP for everyone HS(G)108

16. Other Information

Revision date 22/03/2005