

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

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Part No:	WATECOSL
Product Name:	Econo Slide Cable Pulling Lubricant

Chemical Description: Water Solution of Polymers
Product Use: Cable and Duct Lubrication

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of NOHSC Australia.

Risk Phrases: Not applicable
Safety Phrases: Not applicable

NFPA Ratings: Health: 0
Fire: 0
Reactivity: 0

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is non-hazardous and non-dangerous under the NOHSC. Component information will be made available as described in the National Code of Practice for the Preparation of Material Safety Data Sheets.

4. FIRST AID MEASURES

Eye contact: Flush eyes with a large quantity of water for 15 minutes. If irritation continues, seek medical attention.

Skin contact: If skin becomes irritated, wash area thoroughly with soap and water. If irritation continues, seek medical attention.

Inhalation (breathing): No first aid expected to be required. Not an inhalation hazard

Ingestion (swallowing): No first aid expected to be required. If difficulties arise, contact a physician.

5. FIRE-FIGHTING MEASURES

Flash Point: None

Flammable Limits: Product is not flammable

Auto-ignition Temperature: Does not apply

Hazardous Decomposition Products: High temperature steam, potentially carbon monoxide and carbon dioxide

Extinguishing Media: Does not apply

Special Precautions: Use self-contained breathing apparatus

Unusual Hazards: Sealed container can build up pressure when exposed to high heat. Cool containers with water

6. ACCIDENTAL RELEASE MEASURES

Polywater® Silicone Lubricant from Concentrate is extremely slippery. They should be washed, swept, or squeegeed from floor using wet mops. Oxidising agents, such as household bleach, can be used to eliminate the slippery character. Outside, spills should be covered with sand, dirt, gravel or calcium chloride.

7. HANDLING & STORAGE

Keep product containers closed when not in use. Avoid spills and clean them up immediately when they occur. Product is very slippery.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection:	Normal ventilation adequate
Protective Gloves:	For repeated or prolonged skin contact, the use of impermeable gloves is recommended to prevent drying and possible irritation
Eye Protection:	Safety glasses recommended
Exposure Limits & Recommendations:	Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Light blue, opaque gel
Odour Threshold:	Not available
Vapour Density (Air=1):	0.9- 1.1
Specific Gravity (H ₂ O=1):	0.98
Solubility in Water:	Dilutes
Boiling Point:	~ + 100°C
Freezing Point:	~ - 5°C
Vapour Pressure:	18mm @ 20°C
Coefficient of Water/Oil Distribution:	Not available
Viscosity:	40,000 cps @ 10 rpm (typical)
pH:	6.0 to 8.0 (neutral)
Volatiles (Weight %)	> 95%

10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	None known
Materials to Avoid:	Avoid materials that react with water
Hazardous Decomposition Products:	Carbon dioxide, carbon monoxide

11. TOXICOLOGICAL INFORMATION

Eye contact:	Direct eye contact may cause eye irritation. This irritation is minimal and expected to be transient
Skin contact:	This product has low skin irritation potential. There is no dermal toxicity hazard
Irritation & Sensitisation Potential:	This product has low skin irritation potential. It is not a sensitiser
Inhalation (Breathing):	No inhalation hazard expected with water vapour

Ingestion (Swallowing):	Very low ingestion hazard
Oral Toxicity:	Based on ingredients, LD ₅₀ (rat) is estimated to be well over 50g/kg
Chronic Exposure:	Not available
Carcinogenic Status:	This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC or OSHA, nor have any of its components
Reproductive Toxicity:	Not available
Mutagenicity:	Not available
Teratogenicity:	Not available
Toxicologically Synergistic Products:	Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No information available
Persistence & Degradability:	No information available
Mobility:	No information available
Bioaccumulation:	No information available
Other:	No information available

13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with National and Local Regulations

14. TRANSPORTATION INFORMATION

UN number:	Not listed
UN Proper Shipping Name:	Not applicable
Class and Subsidiary Risk:	Not applicable
Packing Group:	Not applicable

15. REGULATORY INFORMATION

All components are listed on the AICS

16. OTHER INFORMATION

Date Reviewed	1st August 2007
Reviewed By:	S.H Dahlke

The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.