

MATERIAL SAFETY DATA SHEET

AQUALUBE CABLE LUBRICANTS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Aqualube Cable Lubricants

Product Code Other Names

Product Use Polymerglycol based hydrolubricant

Company Name Cable Laying Products Address 17 Lombank Street

Acacia Ridge QLD 4110

Telephone Number 1300 939 830 **Emergency Telephone** 1300 939 830

2. HAZARDS IDENTIFICATION

NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.

Not classified as hazardous according to the criteria of Safe Work Australia.

Hazards

Risk Phrases

Safety Phrases S2 - Keep out of reach of children.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient (common name) **CAS Number** Ingredients determined not to be

hazardous (water and propylene glycol

based lubricant)

Proportion Proprietary 100%

4. FIRST AID MEASURES

Inhalation Remove the victim to fresh air. If irritation develops and persists

seek medical attention.

Do not induce vomiting. Immediately wash out mouth with water, Ingestion

and then give plenty of water to drink. Never give anything by

mouth to an unconscious person. Seek medical attention.

Skin Wash thoroughly with water and soap. Ensure contaminated

clothing is washed before re-use. If irritation develops and persists

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seek medical attention.

Eyes If contact with the eye(s) occurs, wash with copious amounts of

water, holding eyelids(s) open. Take care not to rinse contaminated water into the non-effected eye. If irritation develops and persists

seek medical attention.

Note to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

For major fires call the Fire Brigade. Ensure that an escape path is

Use extinguishing media suitable for surrounding environment.

available from any fire.

Suitable Extinguishing

Media

Hazardous Combustion

Products

Firefighting Equipment

Oxides of carbon.

Wear Safe Work Australia approved self-contained breathing

apparatus and full protective clothing. Non flammable. Non combustible.

Unusual Fire or Explosion Hazards

Hazchem Code

None allocated.

6. ACCIDENTAL RELEASE MEASURES

Spills In the event of a major spill, prevent spillage from entering drains or

water courses.

Increase ventilation. Evacuate all unnecessary personnel. Wear protective equipment and clothing to minimise exposure. Lubricant

is extremely slippery.

Contain and place inert absorbent material such as vermiculite, sand or dirt onto spillage. Collect and place into a suitable labelled

container. Wash the area with copious quantities of water.

7. HANDLING AND STORAGE

Handling Use of safe work practices are recommended to avoid eye or skin

contact and inhalation. Observe good personal hygiene, including

washing hands before eating. Provide adequate ventilation.

Wear gloves while handling lubricants. Ventilate manholes to avoid

any possible build up of fumes.

Store in a cool, dry, well ventilated area, out of direct sunlight. Store

in suitable, labeled containers. Keep containers closed when not in use. Avoid storage of product near materials reactive with water.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards

No exposure standards set.

(Safe Work Australia) Engineering Controls

Natural ventilation should be adequate under normal use

conditions. Where vapours or mists are generated the use of a local

exhaust ventilation system or respiratory equipment is

recommended.

Respiratory Protection Se

See Australian Standards AS/NZS 1715 and 1716 for more

information.

Eye Protection

Safety glasses with top and side shields. See Australian Standards

AS 1336 and AS/NZS 1337 for more information.

Skin Protection

Rubber protective gloves and protective clothing. See Australian

Standards AS 2161 and 2919 and AS/NZS 2210 for more

information.

Hygienic Practices

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to

points of potential exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Red, green or blue gel

OdourFaint odourSolubility in water100%Boiling Point100°C

Melting pointNo information availableVapour PressureNo information availableVapour Density (Air = 1)No information available

Specific Gravity 1.01 pH 7.0

Flammable Limit – Lower Not applicable Flammable Limit – Upper Not applicable

Lubricants have no hazardous properties such as corrosive action on materials such as stainless steel, steel, copper, rubber or plastics and do not cause stress cracking to any known types of

cable sheathing.

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of use.

Incompatible Materials No information available Hazardous Decomposition No information available

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Products

Hazardous Polymerization Will not occur.

Conditions to Avoid No information available

11. TOXICOLOGICAL INFORMATION

Routes of Exposure Inhalation, ingestion, eye and skin

Acute Health Effects Inhalation: May cause irritation to the mucous membrane and

upper airways, especially if the material is heated or

mists are generated.

Ingestion: May cause irritation to the gastrointestinal tract.

Symptoms can include nausea, vomiting and diarrhea.

Eye: May cause slight eye irritation resulting in redness and

stinging.

Skin: May cause skin irritation resulting in redness and

itching.

Chronic Health Effects Existing Conditions

Not known. Not known.

Aggravated by Exposure Carcinogenicity

This product does not contain any chemical listed by IARC.

12. ECOLOGICAL INFORMATION

Ecotoxicity Do not allow material to enter drains or waterways.

Mobility No information available.

13. DISPOSAL CONSIDERATIONS

Disposal methods and

containers

Dispose according to applicable local and state government

regulations.

Special precautions for

Please consult your state Land Waste Management Authority for

landfill or incineration more information

14. TRANSPORT INFORMATION

Not classified as a dangerous good according to the Australian Code for the Transport of Dangerous goods by road or rail.

UN Number
Proper Shipping Name
Dangerous Goods Class
Hazchem Code

Not applicable
Not applicable
Not applicable

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Packing GroupNot applicableSpecial PrecautionsNot applicable

15. REGULATORY INFORMATION

No additional information.

16. OTHER INFORMATION

Last Revision of MSDS

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Abbreviations Used

Prepared by

IARC: International Agency for Research on Cancer

NTP: National Toxicology Program (U.S.)

OSHA: Occupational Safety and Health Administration (U.S.)

STEL: Short term exposure limit TWA: Time weighted average

Emergency Contacts

Cable Laying Products 1300 939 830 Cable Laying Products – Emergency Number 1300 939 830

Police and Fire Brigade 000
Poisons Information Centre 13 11 26

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Please read instructions / label before using product.

This MSDS is prepared in accord with the Safe Work Australia document "National Code of Practice for the Preparation of Material Safety Data Sheets" 2nd Edition [NOHSC:2011(2003)]

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