

# MATERIAL SAFETY DATA SHEET

**Product Name:** TUBE-LUBE™ 346

**Chemical Description:** Aqua propylene glycol polyethylene glycol

Canada WHMIS Class: NC

**Date Reviewed:** June 27, 2012

#### **HAZARDOUS INGREDIENTS**

This product contains no reportable hazardous components under 29 CFR 1910.1200. There are no OSHA or ACGIH threshold limit values for the product or any of its ingredients. All components are listed on the TSCA inventory.

## HAZARDOUS IDENTIFICATION

	<u>HMIS</u>	<u>NFPA</u>	<u>KEY</u>	
Health	0	0	0 - minimal	3 - serious
Flammability	0	0	1 - slight	4 - severe
Reactive	0	0	2 - moderate	

**FIRST AID** 

Flush eyes with a large quantity of water for 15 minutes. If irritation continues, seek **Eye Contact:** 

medical attention.

**Skin Contact:** If skin becomes irritated, wash area thoroughly with soap and water. If irritation

continues, seek medical attention.

No first aid expected to be required, not an inhalation hazard. Inhalation (Breathing):

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

### FIRE AND EXPLOSION HAZARD

Flash Point: None

Flammable Limits: Product is not flammable

**Extinguishing Media:** Does not apply **Special Procedures:** Does not apply

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

water

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

## **ACCIDENTAL RELEASE MEASURES**

Tube Lube™ is extremely slippery. It should be washed, swept, or squeegeed from floor using wet mops. Oxidizing 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.

#### **HANDLING & STORAGE**

Keep in a cool and ventilated place. Keep product containers closed when not in use. Avoid spills and clean them up immediately when they occur. Product is very slippery. Wash hands after use.

#### **CONTROL MEASURES**

**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



## **PHYSICAL DATA**

Appearance: Blue gel
Odor: None
Viscosity: 30'.000 cp
Specific Gravity: gr/cm<sup>3</sup> 1
pH: 7 neutral
Use Temperature: -10 + 50° C

Toxicity: -10 + 50° Non-toxic

**Biodegradability:** Product is biodegradable

**WGK:** 1 (according to German regulations 1999)

**REACTIVITY DATA** 

Stability: The product is stable in normal conditions of use and storage. Avoid materials which

react with water.

### **HEALTH HAZARD / TOXICOLOGICAL INFORMATION**

There are no known episodes of health hazards due to exposure to the product. Nevertheless, it is recommended that good industrial hygiene practice be observed.

#### **ECOLOGICAL INFORMATION**

Inert disturbance mass

#### **DISPOSAL CONSIDERATIONS**

Under current regulations: Special Waste.

#### **TRANSPORTATION**

**DOT Hazard Class:** Not applicable **DOT Shipping Name:** Not applicable

Transport of product is not included in any risk category.

#### **REGULATORY STATUS**

Hazard Categories for SARA Acute Chronic Fire Pressure Reactive Section 311/312 Reporting No No No No No

The components of TUBE-LUBE are not affected by these Superfund regulations.

Disclaimer: 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 liabilities in handling this product.

## OTHER INFORMATION

Use in accordance with good operating practices and prevent runoff into the environment. The product is not subject to be marked with the symbol "N", or to be described as hazardous for the environment.