



Safety Data Sheet

Product Name: Lubaduk® & Lubaduk Winterized®

Issue Date: 01/06/2014

Dura-Line encourages and expects you to read and understand the entire SDS, as there is important information throughout the document. We expect you to follow the precautions identified in this document unless your use conditions would necessitate other appropriate methods or actions.

1. Product and Company Identification

Product Name

Lubaduk® & Lubaduk Winterized®
Chemical Name/Synonym – Cable innerduct pulling lubricant

COMPANY IDENTIFICATION

Dura-Line Corporation
11400 Parkside Dr., Suite 300
Knoxville, TN 37934
United States

Customer Information Number: 800-847-7661
info@duraline.com

EMERGENCY TELEPHONE NUMBER

24-Hour Emergency Contact: 800-321-7914
Local Emergency Contact: 865-218-3460

2. Hazards Identification

Emergency Overview

Physical State: Liquid.

Odor: N/A

Hazards of product:

This water-soluble cable innerduct pulling lubricant contains no known hazardous ingredients and is non-toxic.

Water, silicon emulsion, thixotropic agent, styrene polymer, propylene glycol and preservative.

OSHA Hazard Communication Standard

This product is a "Non-Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

HMIS Rating: Health: 0 Flammability: 0 Reactivity: 0
OSHA PEL and ACGIH TLV – Not Determined

Potential Health Effects

Eye Contact: May cause minor eye irritation.

Skin Contact: Essentially nonirritating to skin.

Skin Absorption: Prolonged skin contact is unlikely to result in absorption of harmful amounts.

3. Composition Information

POTENTIAL HEALTH EFFECTS:

Skin Contact:	None known.
Eye Contact:	May cause mild eye irritation.
Inhalation:	None known.
Ingestion:	May be harmful if swallowed.

Medical conditions known to be aggravated by exposure to product: None known specific to product. Pre-existing skin problems may be aggravated by prolonged or repeated contact.

4. First-aid measures

Description of first aid measures

Skin Contact:	Wash with soap and water. Get medical attention if irritation persists.
Eyes:	In case of contact, immediately flush with plenty of water for at least 15 minutes and get medical attention if irritation persists.
Inhalation:	None known.
Ingestion:	Do not induce vomiting. Seek medical attention. Never give anything by mouth to an unconscious person.

NOTE: In all severe cases, contact physician immediately. Local telephone operators can furnish number of regional poison control center.

5. Fire Fighting Measures

FIRE HAZARD

LEL:	None
UEL:	None
Flash Point:	No Flash
Flammable Limits in Air:	None
Extinguishing Media:	Carbon Dioxide, foam, water spray, dry chemical
Special Fire Fighting Procedures:	Keep containers cool with water spray
Hazardous Combustion Products:	Exposure to temperatures above 300°F results in the release of combustible gases. CO ₂ and SO ₂ evolve above 500°F

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Evacuate area. Only trained and properly protected personnel must be involved in clean-up operations. Refer to Section 7, Handling, for additional precautionary measures. Keep personnel out of the areas. Keep out of sewers.

Material is extremely slippery. Spills should be cleaned immediately using suitable absorbent (clay, sand, dirt, etc.)

Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

7. Handling and Storage

Handling

Precaution to be taken: Avoid excess heat. Exercise due caution to prevent damage to container. Product produces extreme slip hazard if spilled. Spill should be avoided and cleaned up immediately if occurs. Use only as cable/duct pulling lubricant.

8. Exposure Controls / Personal Protection

Controls:	None. Product requires no special ventilation.
Personal Protection:	Wear safety glasses to protect eyes.
Respiratory Protection:	Not required in normal working conditions
Ventilation: Local exhaust:	Ok
Mechanical (General):	No
Protective Gloves:	Not required
Work/Hygienic Practices:	Normal safe practices; wash exposed skin areas several times daily and clean soiled work clothes twice per week.

9. Physical and Chemical Properties

Boiling Point:	212°F	Solubility in Water:	Complete
Vapor Pressure @ 212°F:	760MM	Appearance & Odor:	Milky (Odorless)
Vapor Density (Air=1):	>1	Sp. Gravity (H2O=1):	1.0
Melting Point	30.2°F	Percent Volatile:	>90% (vol.)
Winterized:	-45°F	Density/Sp. Gravity:	1.78G/CM ³
Evaporation Rate (Butyl Acetate=1) >1.0		pH:	7-8
		VOC Content:	0gm/L

10. Stability and Reactivity

Stability:	Stable
Incompatibility (Materials to Avoid):	None Known
Hazardous Polymerization:	Will Not Occur
Hazardous Decomposition Products:	None found
Conditions to Avoid:	None

11. Toxicological Information

Carcinogenicity:	Contains no known or suspected carcinogens listed with OSHA, IARC, NTP, or ACGIH.
NPT:	No
IARC Monographs:	No
OSHA Regulated:	No
Signs and Symptoms:	Contact with eye may cause mild transient mechanical irritation.

12. Ecological Information

Ecotoxicological Information: No data at this time

Chemical Fate Information: No data at this time

13. Disposal Considerations

Spill: Collect large spills for disposal. Product produces slip hazard if spilled. Flush with large quantities of water. Outdoors products may be covered with sand, dirt, etc.

Disposal Method: Incinerate where permitted under appropriate federal, state, local regulations. Material is environmentally safe and can be covered with dirt, sand, etc.

RCRA: Not a hazardous waste.

U.S. EPA Waste Number: None.

14. Transport Information

DOT Proper Shipping Name: None, Not restricted

DOT Hazard Class or Division: None

15. Regulatory Information

TSCA: All ingredients are listed in TSCA inventory.

CERCLA: Not reportable.

SARA TITLE III, Section 302: Contains nothing on this list at or above *de minimus* amounts.

SARA TITLE III, Section 313: Contains nothing on this list at or above *de minimus* amounts.

SARA, Section 311, 312 Hazard Categories: No reportable hazard categories.

California Proposition 65: Contains nothing on this list.

WHMIS Hazard Class (Canada): NC

16. Other Information

Revision Statement: Review, Update Logo

Supersedes: 08/20/2005

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is made. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use.