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EVERLUBE[®] PRODUCTS SAFETY DATA SHEET

1. IDENTIFICATION:

PRODUCT NAME: LUBE-LOK 2396 PRODUCT CODE: PLL2396 PRODUCT USE : Low Friction Coating HMIS CODES H F R P 2 0 0 B

Manufacturer:

EVERLUBE PRODUCTS 100 COOPER CIRCLE PEACHTREE CITY, GA 30269

EMERGENCY PHONE (24 hours): CHEMTREC - 800-424-9300 INFORMATION PHONE (8:00 a.m - 5:00 p.m EST): (770) 261-4800 NAME OF PREPARER: CHEMICAL COMMUNICATIONS COORDINATOR DATE PREPARED: 1/21/2020

2. HAZARDS INDENTIFICATION



CLASSIFICATION: Serious Eye Irritation - Category 2 Skin Corrosion/Irritation - Category 2

SIGNAL WORD: WARNING

HAZARDS STATEMENTS:

H315-Causes skin irritation H319-Causes serious eye irritation

Precautionary Statements:

P281-Use personal protective equipment as required. P404-Store in closed container P501-Dispose of contents/container in accordance with local/regional/national/regulation.

3. COMPOSITION/INFORMATION ON INGREDIENTS	CAS#	% BY WT.	
SODIUM SILICATE	1344-09	-8 10% - 15%	
LD50 ORAL 3400 mg/kg bw Rat			
LC50 INHALATION >2.06 g/m3 Rat			
LD50 DERNAK >5000 mg/kg bw			
LC50 FISH 1108 mg/l 96 hr			
EC50 DAPHNIA 1700 mg/l 48 hr			

4. First Aid Measures

Eyes:

With eyelids open, immediately flush eyes with lots of lukewarm water for at least 30 minutes. Get immediate medical assistance.



Skin:

Wash the skin thoroughly with plenty of water for at least 15 minutes, using a mild and non-abrasive soap. Cold water may be used.

Ingestion:

Never give anything by mouth if the victim is semi-conscious, unconscious, or convulsing.

Inhalation:

No adverse effects anticipated

5. Fire Fighting Measures

Flammable Properties:
Flash Point (Degree F): None known
Flash Point Method None known
Explosive Limits:
 Upper explosive limit: None known
 Lower explosive limit: None known

Hazardous Combustion Products: Carbon, Sulfur, Silicon, or their compounds

Extinguishing Media: Not Applicable

Firefighting Procedures: Not Applicable

6. Accidental Release Measures

Small Spill:

Absorb spillage to prevent material damage

Large Spill:

Remove by mechanical means and place in containers.

Environmental Precautions:

US regulations require reporting spills of this material that could reach any surface waters. In Canada, report to the applicable provincial environment ministry.

7. Handling and Storage

Handling: Wash skin thoroughly (with soap and water) after handling.

Storage: Store in closed container

8. Exposure Controls/Personal Protection

Airborne Exposure Limits: Mixture, see section 3

Engineering Controls: Prevent the product or the wash waters from entering the water system or sewers.

Personal Protective Equipment:

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Respiratory Protection:

None required under normal operating conditions

Skin Protection:

Wear protective gloves (eg Neoprene or Nitrile) for skin protection.

Eye Protection:

Wear eye protection/face protection. Contact lenses should not be worn without goggles.

9. Physical and Chemical Properties

Flammability (solid, gas): Da	
Boiling Point No	
Melting Point Da	
VOC	b grams/liter
Freezing Point No	one known
Flash Point No	one known
Vapor Pressure	ata not available
Vapor Density Li	ighter than air.
Solubility in Water So	oluble
Density 13	3.6 lb/gl
Evaporation Rate	lower than n-Butyl Acetate.
Explosive Limits:	
Upper Explosive Limit: No	one known
Lower Explosive Limit: No	one known
Specific Gravity 1	. 63329
PH: No	one known
Volatile (% by Weight) 45	5%
Appearance and Odor Gi	ray/Black liquid, no characteristic odor
Odor Threshold No	ot applicable
Viscosity No	ot applicable
Partition Coefficient: Da	ata not available
Decomposition Temperature: Da	ata not available
Autoignition temperature: Da	

10. Stability and Reactivity

Chemical Stability (Conditions to Avoid): Stable under normal conditions.

Incompatibility: Oxidizers, Strong Acids or Alkalies.

Hazardous Decomposition Products:

Irritating and/or toxic fumes including the following may be released: Carbon, Sulfur, Silicon, or their compounds

Hazardous Polymerization:

Will not occur.

11. Toxicological Information

Acute Toxicity Values:

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Mixture, see section 3 - Hazardous Ingredients

Germ Cell Mutagenicity:

None known

Chronic/Carcinogenicity:

IARC (International Agency for Research of Cancer): Group 3-Not classified as a cancer causing agent in humans

NTP (National Toxicology Program): None known

Reproductive Toxicity:

None known

STOT-single exposure: None known

STOT-repeated exposure:

None known

Aspiration Hazard:

None known

Routes of Exposure:

Skin contact, skin absorption, eye contact, inhalation

12. Ecological Information

Environmental Fate:

Do not allow product to enter storm or sanitary sewers, lakes, rivers, streams, or public waterways. Canadian and U.S. regulations require that environmental and/or other agencies be notified of a spill incident. The spill area must be cleaned and restored to the original condition or to the satisfaction of authorities.

Environmental Toxicity:

Data not available

Persistence and Degradability:

Data not available

Bioaccumulative Potential:

Data not available

Mobility in Soil Data not available

Other Adverse Effects: None known

13. Disposal Considerations

Disposal Methods:

Dispose of waste in a chemical landfill as approved by current local, state, and federal laws and regulations.

14. Transport Information

Domestic (Land, DOT), International (Water, IMO/IMDG), International (Air, ICAO) Road and Rail (ADR/RID), Air (ICAO/IATA), Vessel (IMO/IMDG):



UN Number: Not regulated

UN Shipping Name: Not Regulated

Transport Hazard Class: Not Classified

Packing Group: Not regulated

ENVIRONMENTAL HAZARDS:

Marine Pollutant: None known

Special Precautions for User: None known

15. Regulatory Information

U.S. Federal Regulations:

TSCA:

ALL COMPONENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY OR ARE EXTINCT FROM REQUIREMENTS

CERCLA: SARA Hazard Category:

Section 313:

IF THIS MATERIAL HAS ANY COMPONENTS THAT ARE REPORTABLE UNDER SARA 313 THEY ARE SHOWN IN THE FOLLOWING LISTING. IF THE LISTING IS BLANK, THERE ARE NO REPORTABLE COMPONENTS.

COMPONENT CAS # % BY WT.

FRANK DODD SECTION 1502:

ALL COMPONENTS OF THIS PRODUCT COMPLY WITH TITLE 15 OF THE US CONSUMER FINANCIAL PROTECTION ACT, DODD-FRANK ACT SECTION 1502 (CONFLICT MINERALS ACT).

State Regulations:

California Prop 65: None known

International Regulations:

WHMIS Classification:

Not Classified

CEPA (Canadian Environmental Protection Act)

ALL INGREDIENTS ARE CEPA APPROVED FOR IMPORT TO CANADA. THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATION (CPR) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.



EINECS (European Inventory of Existing Chemical List)

ALL COMPONENTS OF THIS PRODUCT ARE INCLUDED ON THE EUROPEAN INVENTORY OF EXISTING CHEMICALS LIST

16. Other Information

DATE OF PREPARATION: 1/21/2020

KEY/LEGEND:

ACGIH: American Conference of Governmental Industrial Hygienists ADR: International Carriage of Dangerous Goods by Road RID: International Carriage of Dangerous Goods by Rail CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, & Liability Act DOT: Department of Transportation HMIS: Hazardous Materials Identification System IATA: International Air Transport Association ICAO: International Civil Aviation Organization IDL: Immediately Dangerous to Life IMDG: International Maritime Dangerous Goods IMO: International Maritime Organization LC: Lethal Concentration LD: Lethal Dose NIOSH: National Institute for Occupational Safety & Health OSHA: Occupational Safety & Health Administration PPM: Parts Per Million REL: Recommended Exposure Limit SARA: Superfund Amendments and Reauthorization Act STEL: Short-term Exposure Limits STOT: Specific Target Organ Toxicity TLV: Threshold Limit Value TSCA: Toxic Substances Control Act TWA: Time Weighted Average VOC: Volatile Organic Compounds WHMIS: Workplace Hazardous Materials Information System

Manufacturer Disclaimer:

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