

1. IDENTIFICATION:

PRODUCT NAME: EVERLUBE 823 PRODUCT CODE: PEV823 PRODUCT USE : Low Friction Coating HMIS CODES H F R P 1 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: 6/24/2015

#### 2. HAZARDS INDENTIFICATION



Signal Word: WARNING

Classification NOT CLASSIFIED

**Physical Hazards:** Not Classified

## Health Hazards:

H303-May be harmful if swallowed

H316-May Cause mild skin irritation

H320-May causes mild 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.
DISTILLED WATER	7732-18-5	75 -80%
NO EXPOSURE LIMITS ESTABLISHED		
GRAPHITE	7782-42-5	15응 - 20응
ACGIH TWA: 2.0 mg/m3 respirable dust		

## 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) ...... >200 F
Flash Point Method ..... None known
Explosive Limits:
 Upper explosive limit: None known
 Lower explosive limit: None known

#### Hazardous Combustion Products:

Carbon, Silicon Dioxide, 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:



## Respiratory Protection: None required under normal operating conditions

## Skin Protection:

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

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SAFETY DATA SHEET

## Eye Protection:

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

## 9. Physical and Chemical Properties

<pre>Melting Point</pre>
<pre>Freezing Point</pre>
Vapor Pressure
Vapor Density Lighter than air. Solubility in Water Soluble Density
Solubility in Water: Soluble DensityRater
DensityRate
Evaporation Rate
Explosive Limits:
Upper Explosive Limit: None known
Lower Explosive Limit: None known
Specific Gravity 1.17693
PH PH
Volatile (% by Weight) 75%
Appearance and Odor Gray/Black liquid, no characteristic odor
Odor Threshold Not applicable
Viscosity
Partition Coefficient:: Data not available
Decomposition Temperature: Data not available
Autoignition temperature: Data not available

## 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, Silicon Dioxide, or their compounds

# Hazardous Polymerization:

Will not occur.

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## 11. Toxicological Information

Acute Toxicity Values: 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): Not listed as a carcinogen

## Reproductive Toxicity:

None known

## STOT-single exposure:

None known

# STOT-repeated exposure:

None known

# Aspiration Hazard:

None known

## Routes of Exposure:

Ingestion: May be harmful if swallowed.

Skin: May cause mild skin irritation

Eye: May causes mild eye irritation

# 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:

OSHA:

None known

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: 6/24/2015

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:

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION AND RECOMMENDATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE AT THE TIME OF PREPARATION OR OBTAINED FROM SOURCES BELIEVED TO BE RELIABLE. HOWEVER, IT IS THE USERS RESPONSIBILITY TO DETERMINE SAFETY, TOXICITY, AND SUITABLITY FOR HIS OWN USE OF THE PRODUCT. EVERLUBE PRODUCTS ASSUMES NO RESPONSIBILITY. THE CUSTOMER OR RECIPIENT OF THIS SDS SHOULD ENSURE THAT THE INFORMATION CONTAINED IN THIS SDS IS MADE AVAILABLE TO ALL EMPLOYEES OR OTHER PERSONS WHOM HE KNOWS OR BELIEVES WILL USE THIS MATERIAL