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EVERLUBE[®] PRODUCTS SAFETY DATA SHEET

1. IDENTIFICATION:

PRODUCT NAME: EVERLUBE 723 PRODUCT CODE: PEV723 PRODUCT USE.: Low Friction Coating HMIS CODES H F R P 2*3 0 G

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: 4/27/2021

2. HAZARDS INDENTIFICATION



CLASSIFICATION:

Highly Flammable Liquid and Vapors - Category 2 Acute Toxicity, Dermal - Category 3 Acute Toxicity, Inhalation - Category 4 Acute Toxicity, Oral - Category 4 Aspiration Hazard - Category 1 Carcinogenicity - Category 2 Serious Eye Damage - Category 1 Reproductive Toxicity - Category 1 Skin Corrosion/Irritation - Category 2 Specific target organ toxicity, repeated exposure - Category 2 Specific target organ toxicity, single exposure - Category 3

SIGNAL WORD: DANGER

HAZARDS STATEMENTS:

H225-Highly flammable liquid and vapors H304-May be fatal if swallowed and enters airways H311-Toxic in contact with skin H315-Causes skin irritation H318-Causes serious eye damage. H332-Harmful if inhaled H336-May cause drowsiness or dizziness H351-Suspected of causing cancer H360-May damage fertility or the unborn child. H373-May cause damage to organs through prolonged or repeated exposure.

PRECAUTIONARY STATEMENTS:

P202-Do not handle until all safety precautions have been read and understood. P260-Do not breathe dust/fumes/gas/mist/vapors/spray.

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P280-Wear protective gloves/eye protection/face protection. P403-P233-Store in well-ventilated place. Keep container tightly closed. P501-Dispose of contents/container in accordance with local/regional/national/regulation.

3. COMPOSITION/INFORMATION ON INGREDIENTS	CAS# %	BY WT.
N-METHYL-2-PYRROLIDONE	872-50-4	40% - 45%
ACGIH BEI: 100 mg/l		
US WEEL 10 ppm TWA		
LD50 ORAL-4150 mg/kg (rat)		
LC50 INHALATION->5.1 mg/l 4h		
LD50 DERMAL: >5000 mg/kg (rat)		
LC50 FISH >100 mg/l 96h		
EC50 DAPHNIA >100 mg/l 24h		
EC50 ALGAE >100 mg/l 72h		
LC50 BACTERIA 9,000 mg/l		
CYCLOHEXANONE	108-94-1	10% - 15%
ACGIH TLV 20 PPM TWA		
ACGIH TLV 50 PPM STEL		
NIOSH REL 100 mg/m3		
NIOSH REL 25 PPM		
OSHA Z-1 200 mg/m3 PEL		
OSHA Z-1 50 PPM		
LD50 ORAL 1535 mg/kg (RAT)		
LD50 SKIN 948 mg/kg (rabbit)		
LC50 INHALATION: 8000ppm 4H (rat) LD50 ORAL 1400 mg/kg (mouse)		
LC50 FATHEAD MINNOW 481-578 mg/l 96 hr		
LC50 DAPHNIA 800 mg/l 24 hr		
PM ACETATE	108-65-6	5% - 10%
USWEEL TWA 50ppm	100 00 0	5.6 10.6
LD50 ORAL 8,532 mg/kg (rat)		
LD50: DERMAL >5000 mg/kg (rabbit)		
LC50 FISH 100 mg/l 96h		
EC50 DAPHNIA 500 mg/l 48h		
EC50 ALGAE 1,000 mg/l 96h		
XYLENE	1330-20-7	0% - 5%
ACGIH TWA: 100 PPM		
ACGIH STEL: 150 PPM		
OSHA Z-1 TWA: 100 PPM		
OSHA Z-1 435 mg/m3		
LD50: ORAL 3,523 mg/kg (rat)		
LC50 INHALATION 6700 ppm (rat) 4hr		
EC50 ALGAE 4.36 mg/l 73 hr		
IC50 DAPHNIA 1 mg/l 24hr		
LC50 FISH 2.6 mg/l 96hr	1222 06 4	
CARBON BLACK	1333-86-4	08 - 58
ACGIH-TLV: 3.0 mg/m3 TWA (INHALABLE)		
OSHA-PEL: 3.5 mg/m3 TWA LD50 ORAL: >8000 mg/kg (Rat)		
LC50 FISH $>1,000$ mg/l 96hr		
EC50 DAPHNIA $>5,600$ mg/l 24 hr		
EC50 ALGAE $>10,000$ mg/l 72 hr		
ETHYL BENZENE	100-41-4	0% - 5%
ACGIH: 20 ppm TWA		. .
OSHA 100 ppm TWA; 435 mg/m3 TWA		
OSHA 125 ppm STEL; 545 mg/m3 STEL		
NIOSH 100 ppm TWA; 435 mg/m3 TWA		
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NIOSH 125 ppm STEL; 545 mg/m3 STEL LD50 ORAL: 3500 mg/kg (rat) LC50 Inhalation 17.2 mg/l 4h (rat) LD50 Dermal 15354 mg/kg (rabbit) LC50 FISH: 11.0-18.0 mg/l 96 hr EC50 ALGAE 4.6 mg/l 72 hr EC50 DAPHNIA 18.-2.5 mg/l 48 hr 108-88-3 0% - 5% TOLUENE OSHA PEL 200.00 PPM-TWA OSHA PEL 300.000 PPM-CEILING OSHA VPEL 100.000 PPM-TWA OSHA VPEL 150.000 PPM-STEL (SKIN) ACGIH TLV 50.000 PPM-TWA (SKIN) ACGIH TLV 150.000 PPM-STEL (SKIN) LD 50 ORAL RAT: 2.6 g/kg LC 50 INHALATION RAT: 8000 PPM; 4 h LD 50 DERMAL RABBIT: 12,124 mg/kg LC50 FISH 7.63 mg/l 96 h EC50 INVERTEBRATES 8 mg/l 24 h EC50 ALGAE 10 mg/l 24h

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. Consult a doctor if irritation persists.

Ingestion:

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

Seek immediate medical attention.

Induce vomiting immediately by giving 2 glasses of water and stimulating the uvula with a finger.

Inhalation:

Evacuate to fresh air and administer artificial respiration if breathing stopped. Obtain medical aid.

5. Fire Fighting Measures

Hazardous Combustion Products: Carbon, Fluorine, or their compounds

Extinguishing Media: CO2, foam, dry chemical or halon

Firefighting Procedures:

Fire-Fighters should wear self-contained breathing apparatus and full protective equipment.

Use water spray to cool containers and structures exposed to fire.

6. Accidental Release Measures

Small Spill:

Wear appropriate breathing apparatus (if applicable) and protective clothing.

Prevent the spill or wash from entering sewers or watercourses.

Provide ventilation, contain spill and absorb with inert absorbent. Use a detergent solution to wash up the area.

Large Spill:

Remove by mechanical means and place in containers.

Environmental Precautions:

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

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:

Maintain good personal hygiene. Avoid breathing processing vapors. Avoid prolonged or repeated skin contact. Wash skin with soap and water after handling. Wash contaminated clothing before re-use.

Storage:

Store in a cool, dry well ventilated place, away from incompatible materials.

Store in a closed/sealed container.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits: None known

Engineering Controls:

General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below the threshold limit values.

For personal entry into confined spaces (i.e. bulk storage tanks) a proper confined space entry procedure must be followed including ventilation and testing of tank atmosphere. Make-up air should always be supplied to balance air exhausted.

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

Personal Protective Equipment:



Respiratory Protection:

In case of inadequate ventilation, wear respirator protection. Use NIOSH/MSHA approved Cartridge Respirator or Mask to keep airborne mists and concentrations below the time weighted threshold limit values.

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):	None known	
Boiling Point	228 F	
Melting Point	Not Established.	
VOC:	720 grams/liter	
Freezing Point:	None known	
Flash Point:	40 F	
Vapor Pressure:	Data not available	
Vapor Density:	Heavier than air.	
Solubility in Water:	Slightly Soluble	
Density:	9. lb/gl	
Evaporation Rate:	Faster than n-Butyl Acetate.	
Explosive Limits:		
Upper Explosive Limit:	9.5 %V	
Lower Explosive Limit:	1% (v)	
Specific Gravity:	1.08085	
РН:	None known	
Volatile (% by Weight)	65%	
Appearance and Odor:	Viscous Black dispersion	
Odor Threshold:	None known	
Viscosity:	None known	
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, Fluorine, or their compounds

Hazardous Polymerization:

Will not occur.

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 2B-Possibly carcinogenic to humans

NTP (National Toxicology Program): None known

Reproductive Toxicity:

Product contains chemical(s) that may damage fertility or the unborn child

STOT-single exposure:

Vapors are irritating to skin, May burn or blister eyes on contact. May cause drowsiness or dizziness

STOT-repeated exposure:

May cause damage to organs through prolonged or repeated exposure.

Aspiration Hazard:

May be fatal if swallowed and enters airways

Routes of Exposure:

Skin contact, skin absorption, eye contact, inhalation

12. Ecological Information

Environmental Fate:

Do not allow product or runoff from fire control 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 contents/container to: A licensed waste disposal facility. Do not attempt to combust waste on-site. Incinerate at a licensed waste disposal site with approval of environment authority.

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: UN 1263

UN Shipping Name: PAINT RELATED MATERIAL

Transport Hazard Class: Class 3



Packing Group: Group II

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 EXEMPT 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.
N-METHYL-2-PYRROLIDONE	872-50-4	40% - 45%
PM ACETATE	108-65-6	5% - 10%
XYLENE	1330-20-7	0% - 5%
CARBON BLACK	1333-86-4	0% - 5%

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:

This product contains a chemical known to the State of California to cause cancer. This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

International Regulations:

WHMIS Classification:

B2, D2A, D2B,

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: 4/27/2021

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:

EVERLUBE[®] PRODUCTS SAFETY DATA SHEET

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

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