

1. IDENTIFICATION:

PRODUCT NAME: EVERLUBE 9400 BLACK HMIS CODES H F R P

PRODUCT CODE: PEV9400BK 1*0 0 B

PRODUCT USE : Low Friction Coating

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: 2/17/2021

2. HAZARDS INDENTIFICATION



CLASSIFICATION:

Acute Toxicity, Dermal - Category 4
Acute Toxicity, Inhalation - Category 3
Acute Toxicity, Oral - Category 4
Carcinogenicity - Category 2
Serious Eye Irritation - Category 2
Reproductive Toxicity - Category 1
Skin Corrosion/Irritation - Category 2

SIGNAL WORD:

DANGER

HAZARDS STATEMENTS:

H302-Harmful if swallowed

H312-Harmful in contact with skin.

H315-Causes skin irritation

H319-Causes serious eye irritation

H331-Toxic if inhaled

H351-Suspected of causing cancer

H360-May damage fertility or the unborn child.

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

872-50-4 0% - 5%



SAFETY DATA SHEET

NO EXPOSURE LIMITS ESTABLISHED

CARBON BLACK 1333-86-4 0% - 5%

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

N-METHYL-2-PYRROLIDONE

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

4. First Aid Measures

Eves:

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 not known

Explosive Limits:

Upper explosive limit: 9.5 %V Lower explosive limit: 1.3 %V

Hazardous Combustion Products:

Carbon, Fluorine, 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 a closed/sealed container.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits:

Mixture, see section 3

Engineering Controls:

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

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)...: Data not available Boiling Point: 212 F

Melting Point: Data not available VOC....: 0% grams/liter

Freezing Point ...: None known

Flash Point ...: >200 F

Vapor Pressure ...: Data not available Vapor Density ...: Lighter than air.

Solubility in Water: None known Density.....: 9.1 lb/gl



SAFETY DATA SHEET

Evaporation Rate Slower than n-Butyl Acetate.

Explosive Limits:

Upper Explosive Limit: 9.5 %V
Lower Explosive Limit: 1.3 %V
Specific Gravity: 1.09286
PH None known

Volatile (% by Weight)...... 75%

Appearance and Odor Black liquid, slight ammonia odor

Odor Threshold: Not applicable
Viscosity: Not applicable
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:

May cause drowsiness or dizziness

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 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:

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.

CADDON DIAGR

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:

D2A

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: 2/17/2021

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:

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