

1. IDENTIFICATION:

PRODUCT NAME: NO SWAB WL-33 HMIS CODES H F R P

PRODUCT CODE: PNSWL33 3 0 0 C

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: 2/1/2016

2. HAZARDS INDENTIFICATION



CLASSIFICATION:

Acute Toxicity - Category 4

Serious Eye Damage - Category 1 Reproductive Toxicity - Category 2 Skin Corrosion/Irritation - Category 1B Specific target organ toxicity, single exposure - Category 3

SIGNAL WORD:

WARNING

HAZARDS STATEMENTS:

H304-May be fatal if swallowed and enters airways

H318-Causes serious eye damage.

H332-Harmful if inhaled

H335-May cause respiratory irritation

H361-Suspected of damaging fertility or the unborn child.

PRECAUTIONARY STATEMENTS:

P260-Do not breathe dust/fumes/gas/mist/vapors/spray.

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.

7732-18-5

DISTILLED WATER

NO EXPOSURE LIMITS ESTABLISHED

13530-50-2 25% - 30%

50 - 55%

ALUMINUM PHOSPHATE

ACGIH - TWA 2 mg/m

NIOSH TWA 2mg/m3



SAFETY DATA SHEET

LD50 ORAL/INGESTION >1000 mg/kg (rats)
LD 50 ORAL/INGESTION >4640 mg/kg (rats)
LD50 SKIN >4640 mg/kg (rabbit)
MANGANESE DIHYDROGEN PHOSPHATE

ACGIH: 0.2 mg/m3 twa (as Mn)
OSHA PEL 5 mg/m3 Ceiling (AS Mn)

18718-07-5 0% - 5%

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:

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

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, Aluminum, 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.

6. Accidental Release Measures

Small Spill:

Provide ventilation, contain spill, and absorb with inert absorbent. Wear appropriate breathing apparatus (if applicable) and protective clothing.

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:

Avoid breathing dust/fume/gas/mist/vapors/spray.

Do not get in eyes, on skin, or on clothing.

Wash contaminated clothing thoroughly after handling.

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

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:

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 None known

VOC...... 0% grams/liter

Freezing Point: None known Flash Point: None known

Vapor Pressure Data not available Vapor Density Heavier than air.

Solubility in Water: Soluble Density....: 11. lb/gl

Evaporation Rate: Faster than n-Butyl Acetate.



Explosive Limits:

Upper Explosive Limit: None known Lower Explosive Limit: None known Specific Gravity: 1.32104
PH: None known

Volatile (% by Weight)....: 50%

Appearance and Odor Gray/Black liquid, organic solvent odor

Odor Threshold: Not applicable Viscosity: Not applicable Partition Coefficient:...: Data not available Decomposition Temperature ...: Data not available

Autoignition temperature....: None known

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, Aluminum, 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 3-Not classified as a cancer causing agent in humans

NTP (National Toxicology Program): Not listed as a carcinogen

Reproductive Toxicity:

Product contains chemical(s) suspected of damaging fertility/unborn child

STOT-single exposure:

If inhaled may cause drowsiness or dizziness

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

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 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 1805

UN Shipping Name:

Phosphoric Acid Solution

Transport Hazard Class:

CLASS 8

Packing Group:

Group III

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:

None known

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: 2/1/2016

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



SAFETY DATA SHEET

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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