1. IDENTIFICATION:

PRODUCT NAME: 600 SOLVENT HMIS CODES H F R P

PRODUCT CODE: PS600 2*3 0 G
PRODUCT USE.: Solvent

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: 5/19/2016

2. HAZARDS INDENTIFICATION



CLASSIFICATION:

Highly Flammable Liquid and Vapors - Category 2
Acute Toxicity - Category 3
Aspiration Hazard - Category 1
Carcinogenicity - Category 2
Serious Eye Irritation - Category 2A
Reproductive Toxicity - Category 2
Skin Irritation - Category 2
Specific target organ toxicity, repeated exposure - Category 2
Specific target organ toxicity, single exposure - Category 1

SIGNAL WORD:

DANGER

HAZARDS STATEMENT:

H225-Highly flammable liquid and vapors

H301-Toxic if swallowed

H311-Toxic in contact with skin

H319-Causes serious eye irritation

H331-Toxic if inhaled

H336-May cause drowsiness or dizziness

H351-Suspected of causing cancer

H361-Suspected of damaging fertility or the unborn child.

H370-Causes damage to organs

PRECAUTIONARY STATEMENTS:

P202-Do not handle until all safety precautions have been read and understood.

P210-Keep away from heat/sparks/open flames/hot surfaces - No smoking

P242-Use only non-sparking tools.

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.
TOLUENE	108-88-3	45% - 50%
OSHA PEL 200.00 PPM-TWA	100 00 3	100 000
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 30.000 FPM-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		
ETHANOL	64-17-5	40% - 45%
OSHA PEL 1000.000 ppm TWA	01 17 3	100 130
NIOSH REL 1,000 ppm TWA		
NIOSH REL 1,900 mg/m3		
OSHA Z-1 1,000 ppm TWA		
OSHA Z-1 1,000 ppm 1W11		
ACGIH 1,000 ppm STEL		
LD50 ORAL 7060 mg/kg (rat)		
LC 50 INHALATION 124.7 mg/l (rat)		
LC50 FISH 15,300 mg/l 96h		
EC50 DAPHNIA 5,012mg/l 48hr		
EC50 ALGAE 275 mg/l 72 hr		
ISOPROPANOL	67-63-0	0% - 5%
ACGIH TWA: 200 ppm	0, 00 0	
ACGIH STEL: 400 ppm		
NOISH REL: 400 ppm		
NOISH REL: 980 mg/m3		
NOISH STEL: 500 ppm		
NOISH STEL: 1,225 mg/m3		
OSHA Z1 PEL: 400 ppm		
OSHA Z1 PEL: 980 mg/m3		
LC50 DAPHNIA 10,00 mg/l 24 hr		
LC50 INHALATION: 16000ppm 4hr (rat)		
LC50 FISH 5770-7450 mg/l 95hr		
LD50 ORAL RAT: 5,045 mg/kg		
LC50 INHALATION RAT: 16,000 ppm		
LD50 DERMAL RABBIT: 12,800 mg/kg		
METHYL ALCOHOL	67-56-1	0% - 5%
OSHA PEL 200.000 ppm-TWA		
OSHA VPEL 200.000 ppm-TWA (Skin)		
OSHA VPEL 500.000 ppm-STEL (Skin)		
ACGIH TLV 200.000 ppm-TWA (Skin)		
ACHIH TLV 250.000 ppm-STEL (Skin)		
LC50 VAPORS 1600 ppm (rats)		
LD50 ORAL 1000.0 mg/kg (man		
EC50 ALGAE 22,000.0 mg/l 96h FISH:Mortality LC50-Bluegill-15,400.0 mg/l-95h		
NOEC-Oryzias Latipes-7,900 mg/1-200h		
EC 50- Daphnia Magn ->10,000.00 MG/L-48h		
METHYL ISOBUTYL KETONE	108-10-1	0% - 5%
ACGIH TWA: 20 ppm	T00 T0-T	U 0 U 0
ACGIH STEL: 75 ppm		
TOOTH STEEL TO PPM		



NIOSH REL: 50 ppm NIOSH REL: 205 mg/m3 NIOSH STEL: 75 ppm NIOSH STEL: 300 mg/m3 OSHA Z1-TWA100 ppm OSHA Z1-410 mg/m3OSHA PO-TWA 50 ppm OSHA P0-205 mg/m3OSHA PO-stel 75 ppm OSHA 300 mg/m3 LD50 RAT ORAL: 2080 mg/kg LD50 INHALATION RAT: >2000 PPM, 4 hr LC50 RAT INHALATION 8.L2-16.4 mg/l LC50 FISH >179 mg/l 96h EC50 AQUATIC INVERTEBRATES >200 mg/l 48h EC50 ALGAE 400 mg/l 95h

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): 40 F Flash Point Method: TCC

Explosive Limits:

Upper explosive limit: 36.0 Lower explosive limit: 1.2

Hazardous Combustion Products:

Carbon and it's compounds

Extinguishing Media:

CO2, foam, dry chemical or halon

Firefighting Procedures:

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

Extinguish all nearby sources of ignition.

6. Accidental Release Measures

Small Spill:

Eliminate all sources of ignition, provide ventilation, contain spill, and



absorb with inert absorbent.

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

Use only non-sparking tools and equipment.

Large Spill:

Remove by mechanical means and place in containers.

Use only non-sparking tools and equipment.

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.

Use explosion-proof electrical/ventilating/lighting equipment.

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 148.5F

Melting Point: Data not available VOC....: 840 grams/liter Freezing Point: Data not available

Flash Point 40 F

Vapor Pressure: Data not available Vapor Density: Heavier than air. Solubility in Water: Slightly Soluble

Density..... 7. lb/gl

Evaporation Rate: Faster than n-Butyl Acetate.

Explosive Limits:

Upper Explosive Limit: 36.0
Lower Explosive Limit: 1.2
Specific Gravity: .84066
PH: None known

Volatile (% by Weight)....: 100%

Appearance and Odor: Clear liquid, organic solvent 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 and it's 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): Not listed as a carcinogen

Reproductive Toxicity:

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

STOT-single exposure:

May cause respiratory irritation May cause drowsiness or dizziness Causes damage to organs

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:

OSHA:

OSHA Regulated

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.
TOLUENE	108-88-3	45% - 50%
ETHANOL	64-17-5	40% - 45%
METHYL ALCOHOL	67-56-1	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:

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: 5/19/2016

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

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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