

**MATERIAL SAFETY DATA SHEET**  
**EVERLUBE 9600 BLACK**

PRODUCT NAME: EVERLUBE 9600 BLACK  
PRODUCT CODE: PEV9600BK

HMIS CODES      H F R P  
                    2\*0 0 B

**1. MANUFACTURING IDENTIFICATION**

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EVERLUBE PRODUCTS  
100 COOPER CIRCLE  
PEACHTREE CITY, GA 30269  
EMERGENCY PHONE: CHEMTREC - 800-424-9300

DATE PREPARED: 7/19/2010  
INFORMATION PHONE: (770) 261-4800  
NAME OF PREPARER: CHEMICAL COMMUNICATIONS COORDINATOR

**2. HAZARDOUS INGREDIENTS**

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| COMPONENT/EXPOSURE LIMITS         | CAS#      | % BY WT. |
|-----------------------------------|-----------|----------|
| DISTILLED WATER                   | 7732-18-5 | 50 - 55% |
| NO EXPOSURE LIMITS ESTABLISHED    |           |          |
| CARBON BLACK                      | 1333-86-4 | 0% - 5%  |
| ACGIH-TLV: 3.5 mg/m3 TWA          |           |          |
| OSHA-PEL: 3.5 mg/m3 TWA           |           |          |
| LD50 ORAL: >8000 mg/kg (Rat)      |           |          |
| BUTYL CELLOSOLVE                  | 111-76-2  | 0% - 5%  |
| OSHA PEL 50.000 PPMP TWA (SKIN)   |           |          |
| OSHA VPEL 25.000 PPM-TWA (SKIN)   |           |          |
| ACGIH TLV 20.000 PPM-TWA          |           |          |
| LD50 ORAL-470 mg/kg (RAT)         |           |          |
| LD 50 DERMAL-435 MG/KG (RABBIT)   |           |          |
| LC 50 INHALATION-450 ppm/4H (RAT) |           |          |

**3. HAZARDS IDENTIFICATION**

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**POTENTIAL EFFECTS OF SHORT-TERM (ACUTE) EXPOSURE:**  
None known

**EYE CONTACT:**  
Eye contact with the liquid, or prolonged or repeated contact with the vapors may cause injuries (of the conjunctiva) which may be irreversible.

**SKIN CONTACT:**  
This material is moderately irritating. Repeated or prolonged contact increases the irritation.

**INHALATION:**  
Vapors and mists are moderately corrosive to the nose, throat, and mucuous membranes

**INGESTION:**  
Can result in irritation of mouth, stomach tissue and digestive tract. Vomiting may result in aspiration into the lungs, Which can cause lung inflammation and damage.

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**POTENTIAL EFFECTS OF LONG-TERM (CHRONIC) EXPOSURE:**

No specific information is available regarding long-term exposure to this material. Other information on any known toxic or chronic-health effects of the material or its ingredients can be found in Section 11 - Toxicological Information.

**4. FIRST AID MEASURES**

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**EYE CONTACT:**

With eyelids open, immediately flush eyes with lots of lukewarm water for at least 30 minutes. Get immediate Medical Assistance.

Quick action may save some severe injuries.

**SKIN CONTACT:**

Remove contaminated clothing careful to avoid additional skin contact. Launder clothing before re-use.

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

**INHALATION:**

Evacuate to fresh air and consult a physician.

**INGESTION:**

Dilute by giving two glasses of water or milk.

**NOTE TO PHYSICIANS:**

None

**5. FIRE FIGHTING MEASURES**

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**FLAMMABLE PROPERTIES:**

FLASH POINT (DEGREES F.) .....: 200+F  
FLASH POINT METHOD .....: T.C.C.  
LOWER FLAMMABILITY LIMIT (% BY VOLUME): 1.1  
UPPER FLAMMABILITY LIMIT (% BY VOLUME): 10.6  
AUTO-IGNITION TEMPERATURE.....: n/a

**HAZARDOUS DECOMPOSITON PRODUCTS:**

Irritating and/or toxic fumes including the following may be released: Carbon, Fluorine, or their compounds

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

Product is miscible in water.

**EXTINGUISHING MEDIA:**

None

**FIREFIGHTING PROCEDURES / EQUIPMENT:**

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

**6. ACCIDENTAL RELEASE MEASURES**

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**PERSONAL PRECAUTIONS:**

None known

**ENVIRONMENTAL PRECAUTIONS:**

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

**SPILL RESPONSE / CLEANUP:**

**SMALL SPILL:**

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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:**

Stop leak only if safe to do so.

Dike and contain land spills; contain water spills by booming.

Remove by mechanical means and place in containers.

**7. HANDLING AND STORAGE**

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**SAFE HANDLING PROCEDURES:**

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

**STORAGE REQUIREMENTS / CONDITIONS TO AVOID:**

Do not freeze.

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

Keep containers closed (when not in use).

**INCOMPATIBLE MATERIALS:**

None

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**VENTILATION AND ENGINEERING CONTROLS:**

Effective exhaust ventilation should always be provided to draw fumes, vapors or dust away from workers to prevent routine inhalation.

**RESPIRATORY PROTECTION:**

Use NIOSH/MSHA approved Cartridge Respirator or Mask to keep airborne mists and concentrations below the time weighted threshold limit values.

**SKIN PROTECTION AND GLOVES:**

Wash thoroughly with soap and water after handling.

**EYE PROTECTION:**

Use chemical Safety Glasses/Goggles.

**OTHER PROTECTIVE EQUIPMENT:**

Use impermeable aprons and protective clothing whenever possible to prevent skin contact

**PERMISSIBLE EXPOSURE LEVELS:**

PLEASE SEE SECTION 2, HAZARDOUS MATERIALS.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

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|                                  |               |
|----------------------------------|---------------|
| SPECIFIC GRAVITY .....           | 1.02081       |
| POUNDS PER GALLON .....          | 8.5 lb/gal    |
| VOLATILE (% BY VOLUME) .....     | Not available |
| VOLATILE (% BY WEIGHT) .....     | 65%           |
| BOILING POINT (DEGREES F.) ..... | 150F to 200F  |

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VOC (EPA Method 24).....: 250 grams/liter  
MELTING POINT.....: Not Established.  
EVAPORATION RATE (BUTYL ACETATE=1): Slower than n-Butyl Acetate.  
VAPOR PRESSURE (MM HG AT 20°F.)...: Not Available.  
VAPOR DENSITY (AIR=1).....: Lighter than air.  
SOLUBILITY IN WATER .....: Soluble  
PH .....: 10 - 12  
APPEARANCE AND ODOR .....: Black liquid, slight solvent odor

### 10. STABILITY AND REACTIVITY

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**STABILITY AND REACTIVITY:**

Stable under normal conditions.

**CONDITIONS TO AVOID:**

None known

**MATERIALS TO AVOID:**

Oxidizers, Strong Acids or Alkalies.

**HAZARDOUS POLYMERIZATION:**

Will not occur.

### 11. TOXICOLOGICAL INFORMATION

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**LD50 / LC50:**

Please see Section 2, Hazardous Ingredients.

**CARCINOGENICITY:**

IARC-Yes

**MUTAGENICITY:**

None known.

**SENSITIZATION TO MATERIAL:**

None Known

**CONDITIONS AGGRAVATED BY EXPOSURE:**

May aggravate pre-existing skin or respiratory disorders.

May aggravate pre-existing skin or respiratory disorders  
(bronchitis, emphysema, hyper-reactivity) skin allergies, eczema.

**SYNERGYSTIC MATERIALS:**

None known

### 12. ECOLOGICAL INFORMATION

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**ENVIRONMENTAL EFFECTS:**

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.

**AQUATIC TOXICITY:**

Not known to be a marine pollutant

### 13. WASTE DISPOSAL

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**WASTE MANAGEMENT:**

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Waste management priorities (depending on volumes and concentration of waste) are: 1. Recycle (reprocess), 2. Energy recovery (cement kilns, thermal power generation), 3. Incineration, 4. Disposal at 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**

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TDG: NOT REGULATED

**15. REGULATORY INFORMATION**

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**WHMIS CLASSIFICATION:**

Not Classified

**CANADIAN WHMIS:**

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS (CPR), AND THIS MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.

**OSHA REGULATED: YES****SARA:**

IF THIS MATERIAL HAS ANY COMPONENTS WHICH ARE REPORTABLE UNDER SARA 313 THEY ARE SHOWN IN THE FOLLOWING LISTING. IF THE LISTING IS BLANK, THEN THERE ARE NO REPORTABLE COMPONENTS.

| <b>COMPONENTS REPORTABLE UNDER SARA 313: CAS#</b> | <b>% BY WT.</b>   |
|---|-------------------|
| CARBON BLACK                                      | 1333-86-4 0% - 5% |
| BUTYL CELLOSOLVE                                  | 111-76-2 0% - 5%  |

ALL COMPONENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY OR ARE EXCEMPT FROM TSCA INVENTORY REQUIREMENTS

**16. OTHER INFORMATION**

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

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