

T-300 Tar Remover**Section 1: MANUFACTURER/PREPARER INFORMATION & HAZARD WARNINGS**

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WHMIS HAZARD SYMBOLS & DEFINITIONS

Class B: Combustible & flammable material

Class D-2: Poisonous & infectious material, other toxic effects

Section 2: HEALTH HAZARD DATA**ROUTES OF ENTRY/SIGNS & SYMPTOMS OF ACUTE EXPOSURE:**

EYES: Causes irritation. Avoid contact with eyes. **SKIN:** Avoid prolonged contact with skin. Defatting action on skin can lead to irritation and infection. **INHALATION:** High concentrations may cause headache, drowsiness, irritation of respiratory tract. **INGESTION:** Causes G.I. irritation with vomiting and diarrhea. Aspiration of vomitus causes serious pneumonitis. Glycol ether has a toxic effect on the red blood cells.

Chronic Effects: N/R. **Carcinogens:** None reported. **Medical Conditions Aggravated by Exposure:** N/R.

EMERGENCY & FIRST AID PROCEDURES:

EYES: Rinse with plenty of water for 15 minutes. If irritation persists, get medical attention. **SKIN:** Rinse with water. **INHALATION:** Remove to fresh air. Get medical attention if respiratory irritation occurs. **INGESTION:** Drink large quantities of water. Get medical attention. **DO NOT INDUCE VOMITING.**

Section 3: PREVENTATIVE MEASURES

Respiratory Protection: Where exposure limits may be exceeded, approved respirator may be necessary to prevent overexposure by inhalation

Ventilation: Use in ventilated area. Local exhaust ventilation is recommended

Gloves: Impervious rubber gloves. **Eye Protection:** Chemical worker's goggles. **Other Protective Measures:** Impervious overalls and apron should be worn.

Work/Hygienic Practices: N/R.

Handling and Storing: Keep container closed. Store in a cool, dry, well-ventilated area away from incompatibles. Material will accumulate static charges which may cause a spark. Use proper grounding procedures.

KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS.

N/A=Not Applicable. N/E=Not Evaluated/Established. N/R=Not Reported by Manufacturer.

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Section 4: HAZARDOUS COMPONENTS & EXPOSURE LIMITS

Hazardous Component Name	CAS #	OSHA PEL	ACGIH-TLV	Other Limit	% Wt
Petroleum Distillates	8008-20-6	N/R	N/R	N/R	60-100
Ethylene Glycol Monobutyl Ether	111-76-2	N/R	N/R	N/R	3-7

§ indicates a toxic chemical subject to the reporting requirements of SARA Title III, Section 313.

† indicates a chemical known to the State of California to cause cancer, birth defects or other reproductive harm per Proposition 65.

Section 5: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	160°C	Specific Gravity:	0.8267
Vapor Pressure:	N/E	Percent Volatile:	N/R
Vapor Density (Air=1):	N/E	Evaporation Rate:	N/E
Solubility in Water:	Makes water emulsion	pH:	6.5
Appearance/Odor:	Clear liquid/Solvent smell		

Section 6: FIRE & EXPLOSION HAZARD DATA

Flash Point (Method):	48°C (TCC) FLAMMABLE	Flammable Limits, LEL/N/E	UEL: N/E
Extinguishing Media:	Water fog, CO2, dry chemical.		

Special Firefighting Procedures: Treat as petroleum solvent.

Unusual Fire and Explosion Hazards: Hazardous combustion products: Fumes, smoke, CO and sulphur oxides in case of incomplete combustion.

Section 7: REACTIVITY DATA

Stability: Stable. **Hazardous Polymerisation:** Will not occur. **Conditions to Avoid:** N/R. **Incompatibility:** Oxidising material. **Hazardous Decomposition Products:** Fumes, smoke, CO and sulphur oxides in case of incomplete combustion.

Section 8: SPILLS, DISPOSAL & ADDITIONAL INFORMATION

Spill/Leak Procedures: N/R

Waste Disposal: N/R

Additional Information: N/A

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