

Engine Degreaser 75025

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: Irritant; burning sensation. **SKIN:** Tends to defat and irritate skin. **INHALATION:** May cause dizziness, nausea, breathing difficulties. **INGESTION:** Not considered a primary route of entry.

Chronic Effects: Contact dermatitis. **Carcinogens:** Suspected carcinogen (tetrachloroethylene). **Medical Conditions Aggravated by Exposure:** N/A.

EMERGENCY & FIRST AID PROCEDURES:

EYES: Flush for 15 minutes with large amounts of water. **SKIN:** Wash affected area with soap and water. **INHALATION:** Remove to fresh air, apply artificial respiration if necessary. **INGESTION:** DO NOT INDUCE VOMITING. Call physician or poison control centre.

Section 3: PREVENTATIVE MEASURES

Respiratory Protection: Not required with aerosols.

Ventilation: Use mechanical means to keep concentration below TLV.

Gloves: Solvent resistant gloves. **Eye Protection:** Safety glasses. **Other Protective Measures:** Not required.

Work/Hygienic Practices: N/A

Handling and Storing: Store in a cool, dry area. Aerosol cans may explode if heated above 120°F.

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
Ethylbenzene	100-41-4	N/R	N/R	Mfr recommended TLV for product: 100 ppm	2-4
Petroleum Distillate	68476-34-6	N/R	N/R		70-80
Detergent	68412-54-4	N/R	N/R		5-10
Carbon Dioxide	124-38-9	N/R	N/R		<5
Xylene	1330-20-7	N/R	N/R		10-15

§ 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:	121°C	Specific Gravity:	0.8667
Vapor Pressure:	N/E	Percent Volatile:	N/E
Vapor Density (Air=1):	>1	Evaporation Rate:	Slow
Solubility in Water:	Emulsifies readily	pH:	N/E
Appearance/Odor:	Clear, light amber liquid/Odour N/R.		

Section 6: FIRE & EXPLOSION HAZARD DATA

Flash Point (Method): 46.1°C Class B, Div. 5 **Flammable Limits. LEL:** 0.6% **UEL:** 7.5%

Extinguishing Media: Fog, carbon dioxide, foam.

Special Firefighting Procedures: N/R

Unusual Fire and Explosion Hazards: Hazardous Combustion Products: Carbon Monoxide.

Section 7: REACTIVITY DATA

Stability: Stable. **Hazardous Polymerisation:** Will not occur. **Conditions to Avoid:** N/R. **Incompatibility:** Avoid strong oxidizers. **Hazardous Decomposition Products:** Thermal -- Carbon Monoxide.

Section 8: SPILLS, DISPOSAL & ADDITIONAL INFORMATION

Spill/Leak Procedures: Remove sources of ignition, ventilate, absorb with absorbent, place in closed container.

Waste Disposal: Dispose of in accordance with Local, Provincial, and Federal Regulations.

Additional Information: None.

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