

PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY.
ALPHARETTA, GA 30004
EMERGENCY/INFO # (800) 241-8180
ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

MATERIAL SAFETY DATA SHEET

E-ZEE / 1757
FEBRUARY 2009
PAGE 1

HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E.	B

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION 1 – Chemical and Company Identification

NOTICE: Judgment Based on Indirect Test Data

SECTION 2 – Composition on Ingredients

COMPONENTS – CHEMICAL NAMES & COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS #	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	CARCINOGEN REF SOURCE **
Petroleum Oil Mixture	8002-05-9	No	5mg/m ³ TWA for oil mist	5mg/m ³ TWA for oil mist	d

WARNING: This product contains a chemical or chemicals known to the State of California to cause cancer.

SECTION 3 – Hazards Information

PRIMARY ROUTES OF ENTRY: Skin Absorption, eye

ACUTE EFFECTS:

INHALATION: Not expected to be a problem. Massive exposure to vapors or fumes may cause headaches, dizziness, and/or drowsiness.

EYE CONTACT: May cause irritation.

SKIN CONTACT: Repeated or prolonged contact may cause irritation and/or dermatitis.

INGESTION: May cause gastrointestinal disturbances, vomiting, nausea, diarrhea.

CHRONIC EFFECTS: None known.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dermatitis

SECTION 4 – First Aid Measures

EYE CONTACT: Flush with water for at least 15 minutes. If irritation persists seek medical attention.

SKIN CONTACT: Wash contact area thoroughly with soap and water.

INHALATION: Not expected to be a problem. Move from source of vapor or fumes.

INGESTION: DO NOT INDUCE VOMITING. Give 2-3 large glasses of water. Seek immediate medical attention.

SECTION 5 – Fire Fighting Measures

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols): N/A

AUTOIGNITION TEMPERATURE: N/A

EXTINGUISHER MEDIA: Dry chemical (preferred), carbon dioxide, foam, water.

FLAMMABILITY LIMITS IN AIR BY % IN VOLUME: %LEL: N/D %UEL: N/D

FLASH POINT & METHOD USED (non-aerosols): >400°F COC

SPECIAL FIRE FIGHTING PROCEDURES: Use water to cool fire-exposed containers, structures and to protect personnel. Water or foam may cause frothing. Firefighters may need to wear positive supplied or self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture if exposed to temperatures above 130°F.

SECTION 6 – Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Absorb on fire resistant absorbent. Place in properly labeled, non-leaking containers or proper disposal.

SECTION 7 – Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Keep away from flames, sparks or hot surfaces. See also Section 5. Keep containers closed. Shelf life one year.

OTHER PRECAUTIONS &/OR SPECIAL HAZARDS: KEEP OUT OF REACH OF CHILDREN. Do not wear contaminated clothing. Wash skin thoroughly after handling. Clean empty containers properly.

SECTION 8 – Exposure Controls/Personal Protection

RESPIRATORY PROTECTION (specify type): None needed under ordinary use.

PROTECTIVE GLOVES: Oil resistant type.

EYE PROTECTION: Safety glasses or chemical goggles.

VENTILATION REQUIREMENTS: Normal room ventilation is adequate at ambient temperatures.

OTHER PROTECTIVE CLOTHING & EQUIPMENT: Oil resistant apron to prevent clothing contamination.

HYGIENIC WORK PRACTICES: Do not wear oil soaked clothing. Wash after handling.

SECTION 9 – Physical and Chemical Properties

BOILING POINT:	N/A	SPECIFIC GRAVITY (H2O=1):	0.8
VAPOR DENSITY (AIR=1):	12	VAPOR PRESSURE: PSIG@70°F (Aerosols):	N/A
SOLUBILITY IN WATER:	Negligible	VAPOR PRESSURE (Non-Aerosols)(mmHg & Temp.):	<0.01
WATER REACTIVE:	No	EVAPORATION RATE (=1):	N/A
APPEARANCE & ODOR:	Metallic silver gel with oil odor.		

SECTION 10 – Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY (Mat. to avoid): Strong oxidizing agents.

CONDITIONS TO AVOID: None.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal: unidentified organics. Oxidation: oxides of carbon.

SECTION 11 – Toxicological Information

No data available.

SECTION 12 – Ecological Information

No data available.

SECTION 13 – Disposal Consideration

WASTE DISPOSAL METHODS: Consult local, state and/or federal regulations before disposing.

SECTION 14 – Transport Information

DOT HAZARD CLASSIFICATION: Non-flammable

SECTION 15 – Regulatory Information

NFPA RATING: HEALTH-1; FLAMMABILITY-0; REACTIVITY-0; SPECIAL- -

SECTION 16 – Other Information

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

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