

MATERIAL SAFETY DATA SHEET

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SECTION I – GENERAL INFORMATION

TRADE NAME: PEPTOIL
CHEMICAL NAME: Paraffinic Petroleum Oil
CHEMICAL FAMILY: Petroleum Hydrocarbon (Adjuvant)
EPA REG. NO.: N/A
SIGNAL WORD: CAUTION

SECTION II – INGREDIENTS (Class = H (Hazardous), NH (Non-Hazardous))

| NAME | CAS NO. | % (by wt.) | TLV | CLASS |
|--------------------|------------|------------|---------|-------|
| Base Petroleum Oil | 8012-95-1 | 83.0 | 5 mg/m3 | NH |
| Linear Ethoxylate | 68002-97-1 | 17.0 | N/A | NH |

SECTION III – PHYSICAL DATA

| | | | |
|-----------------|------------|----------------------|------------------------|
| Boiling Point: | N/A | Specific Gravity: | 0.876 gms/cc |
| Vapor Pressure: | Negligible | % Volatiles: | N/A |
| Vapor Density: | 10 | Solubility in Water: | Emulsifies |
| pH (@ 5%): | 4-7 | Appearance/Odor: | Pale liquid, mild odor |

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: >200°F (non-combustible)
Extinguishing Media: Water, foam, dry chemical, Carbon Dioxide
Fire Fighting Procedures: Wear an approved self-contained breathing apparatus and protective clothing. Minimize runoff if possible.

SECTION V – REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Extreme heat
Incompatibility: Strong oxidants
Hazardous Decomposition Products: Carbon Monoxide
Hazardous Polymerization: Will not occur.

SECTION VI – HEALTH HAZARD DATA

Carcinogenicity: N/A
Toxicity Data: Oral LD50 (Rat) = 30gms/kg
Dermal LD50 = 2,000 mg/kg
TLV: 5 mg/m3
N.F.P.A.: Health: 1, Fire: 1, Reactivity: 0
(Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant)
Effects of Overexposure: Mild skin irritant with prolonged or repeated exposure. Direct eye contact can cause irritation. Avoid ingestion.

SECTION VII – EMERGENCY PROCEDURES

If In Eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If On Skin Or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

SECTION VIII- SPILL OR LEAK PROCEDURES

Steps to be taken in case of material leak or spill
Recover as much material as practical. Soak up remaining material with absorbent clay. Keep spills from entering waterways. Assure that protective clothing is worn.

Waste Disposal Method
Dispose of in accordance with Local, State, and Federal Regulations.

SECTION IX – SPECIAL PROTECTION INFORMATION

Respiratory Protection: None under normal use conditions.
Ventilation: Local exhaust
Protective Gloves: Rubber impervious
Eye Protection: Chemical goggles
Other: Coveralls, long-sleeve shirt, rubber boots

SECTION X – SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling & Storage
KEEP OUT OF REACH OF CHILDREN. FOLLOW LABEL DIRECTIONS CAREFULLY.
Store material in original containers. Keep away from foodstuffs.
D.O.T. Description: Non-Regulated
Freight Description: Agricultural Spray Adjuvant, Liquid, N.O.S.
Reportable Quantity: N.A.
E.R.G. Guide Sheet: 171

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