

MATERIAL SAFETY DATA SHEET

Superior Spray Oil N.W.

I. NAME

PRODUCT/TRADE NAME: SUPERIOR SPRAY OIL N.W.
EPA REGISTRATION #: 2935-405
CHEMICAL NAME/Common Name:
Petroleum Hydrocarbon Mixture/Supreme Oil

II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV
Supreme Oil	8012-95-1	5 mg/m ³ (mist)	5 mg/m ³ (mist)

III. PHYSICAL DATA

SPECIFIC GRAVITY (H₂O = 1): .87
MELTING POINT: NE
VAPOR DENSITY (AIR = 1): >12
% VOLATILES BY VOL.: NE
ODOR: Hydrocarbon
APPEARANCE: Light Liquid
FLASH POINT/METHOD: 206 Deg. F TCC
VAPOR PRESSURE (mmHg): <.01 @ 20 Deg. C
SOLUBILITY IN H₂O: Insoluble

IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: Water Fog Foam Alcohol Foam
 CO₂ Dry Chemical Other
FIRE FIGHTING PRECAUTIONS & HAZARDS:
Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Avoid breathing vapors and spray mist. Avoid fallout and runoff. Dike to prevent entering drains, sewers, or water courses. Evacuate people downwind from fire.

V. CARCINOGEN STATUS

OSHA NTP IARC No Listing Type:

VI. REACTIVITY

Stable HAZARDOUS POLYMERIZATION
 Unstable May Occur Will Not Occur
AVOID: Oxidants, liquid chlorine, concentrated O₂
HAZARDOUS DECOMPOSITION PRODUCTS: COx

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory and personal protective equipment. Absorb with inert material and vacuum or sweep into an approved disposal container.
DECONTAMINATION: Treat spill area with detergent and water. Absorb with inert material and place in approved disposal containers. Repeat as necessary until area is clean.
ENVIRONMENTAL HAZARDS: Dike to prevent entering drains, sewers or water courses.
DISPOSAL: Place in DOT-approved disposal containers and dispose of in an EPA Class I disposal site.

VIII. HEALTH PRECAUTION DATA

INGESTION: Do not ingest. Wash thoroughly before eating, drinking or smoking. Do not store near food or feed.
INHALATION: Mist carries PEL/TLV 5 mg/m³. Wear appropriate respiratory protection for exposures above the PEL/TLV.
SKIN ABSORPTION: Can cause mild skin irritation or dermatitis after prolonged contact. Wear proper personal protective equipment to reduce exposure.
EYE EXPOSURE: May be mildly irritating to the eyes. Wear proper eye protection to reduce splash exposure. If exposed, flush eyes for a minimum of 15 minutes with water.
EFFECTS OF OVEREXPOSURE: Ingestion may cause nausea, throat irritation, central nervous system depression and narcosis. May cause skin irritation and dermatitis. No known chronic effects. Preexisting medical conditions involving the above symptoms may be aggravated by exposure.
FIRST AID: In all cases, get prompt medical attention. If swallowed, do not induce vomiting. For skin contact, remove contaminated clothing and wash with soap and

water. For eye exposure, flush eyes with water for a minimum of 15 minutes. If inhaled, remove victim to fresh air, and administer CPR if necessary.

IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use NIOSH/MSHA - approved respirator for organic vapors for the exposures up to 10 times the PEL/TLV. Positive pressure self-contained breathing apparatus should be used for confined space entry and exposures above 10 times the PEL/TLV.
PERSONAL PROTECTIVE EQUIPMENT: None normally required for this product. Recommend chemical goggles to protect against splashes, rubber or neoprene gloves, and an oil-impervious apron if conditions dictate.
VENTILATION: Local exhaust ventilation of at least 60 fpm.

X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions. Store in tightly closed containers. Keep away from open flame, heat or ignition sources.

XI. REGULATORY DATA

SARA HAZARD CLASS: Acute Chronic Flammable
 Pressure Reactive None
SARA 313: Yes No Chemical:
SARA 302: Yes No Chemical:
TPQ:
CERCLA: Yes No Chemical:
RQ:
RCRA: Yes No

NFPA HAZARD RATING:	NFPA HAZARD RATING SCALE:
Health: [2]	0 = Minimal 3 = Serious
Fire: [1]	1 = Slight 4 = Severe
Reactivity: [0]	2 = Moderate
Special: []	
HMS CODES:	HMIAS HAZARD RATING SCALE:
Health: [2]	0 = Minimal 3 = Serious
Fire: [1]	1 = Slight 4 = Severe
Reactivity: [0]	2 = Moderate

DATE PREPARED: January 1, 1985
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*Technical Material NE - Not Established NA - Not Applicable

24 Hour Emergency Phone Number
CHEMTREC: (800) 424-9300

