# MATERIAL SAFETY DATA SHEET

## 470 Supreme Spray Oil

ACGIH TLV

5 mg/m<sup>3</sup> (mist)

#### I. NAME

PRODUCT/TRADE NAME: 470 SUPREME SPRAY OIL EPA REGISTRATION #: 2935-546 CHEMICAL NAME/COMMON NAME: Petroleum Distillates/Petroleum Distillates

#### II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL
Petroleum Distillates	64742-55-8	5 mg/m <sup>3</sup> (mist)

#### **III. PHYSICAL DATA**

SPECIFIC GRAVITY (H2O = 1): 0.863 MELTING POINT: NE VAPOR DENSITY (AIR = 1): >12 % VOLATILES BY VOL.: NE ODOR: Hydrocarbon APPEARANCE: Light Liquid FLASH POINT/METHOD: >200 Deg. F VAPOR PRESSURE (mmHg): <.01 @ 20 Deg. C SOLUBILITY IN H2O: Insoluble

#### IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: [X] Water Fog [X] Foam [] Alcohol Foam [X] CO2 [X] 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 [X] No Listing Type

#### **VI. REACTIVITY**

 [X] Stable
 HAZARDOUS POLYMERIZATION

 [] Unstable
 [] May Occur
 [X] Will Not Occur

 AVOID: Oxidants, liquid chlorine, concentrated 02
 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/m<sup>3</sup>. 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 selfcontained 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 HAZAR	D CLASS		cute [] Chronic ressure [] Reactive	
SARA 313:	[] Yes		Chemical:	[]
SARA 302:	[ ] Yes TPQ:	[X] No	Chemical:	
CERCLA:	[]Yes RQ:	[X] No	Chemical:	
RCRA:	[] Yes	[X] No		
NFPA HAZARD RATING: N			NFPA HAZARD	RATING SCALE:
Health:	[2]		0 = Minimal	3 = Serious
Fire:	[2]		1 = Slight	4 = Severe
Reactivity:	[0]		2 = Moderate	
Special:	[]			
HMIS CODES	:		HMIS HAZARD	RATING SCALE:
Health:	[2]		0 = Minimal	3 = Serious
Fire:	[2]		1 = Slight	4 = Severe
Reactivity:	[0]		2 = Moderate	

DATE PREPARED: October 17, 2011 REVISED DATE:

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\*Technical Material NE - Not Established NA - Not Applicable

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

