



Trade Name: All Weather Gear Oil  
Product Part Number EI10064  
Product Category: Petroleum Lubricating Oil  
Product Grade: (Viscosity): All Grades (Viscosities)  
MSDS Form: APL  
Date Prepared: 7-21-05  
Reviewed / Updated:

## MATERIAL SAFETY DATA SHEET

Health & Safety Information

### Section 1: Chemical Product & Company Identification

#### Manufacturer

CMW Oil Company  
12929 Telegraph Road Unit H  
Santa Fe Springs, CA 90670  
USA

#### Phone Numbers:

CMW Oil Company (562) 903-4571  
9:00 AM – 5:00 PM Pacific

#### NFPA

(Codes 0=minimal; 1=slight; 2=moderate; 3=serious; 4=sever.)

#### NFPA

Fire – 1

Health – 1

Reactivity – 0

Specific Hazard - 0

#### Chemical Emergency:

Chemtrec: (24hr) (800) 424-9300 all calls recorded.

#### Chemical Family:

Complex Copolymer Ester Mixture

## Section 2: Composition / Information Identity of Ingredients

Components	CASNR May contain one or more of the Following CASRN	Amount (%)	
Petroleum Hydrocarbons	64742-54-7,64742-65-0,64742-58-1 64742-62-7	92% or Greater	
Proprietary Additives	N/A "Mixture"	8% or Less	

## Section 3: Hazardous Identification

### Route of Exposure:

**Ingestion:** Low order of toxicity. May cause irritation in very sensitive individuals.

**Inhalation:** No adverse affect on short term exposure

**Eyes:** Expected to cause no more than mild irritation, except in very sensitive individuals.

**Skin:** Expected to cause no effects, except for prolonged exposure in sensitive individuals.

**Emergency Overview:** This product has low order of toxicity and does not require a cancer hazard warning.

## Section 4: First Aid Measures Health & Safety Information

### Emergency First Aid Procedures:

**Skin:** Flush With Soap & Water. Contaminated Clothing – remove and launder

**Eyes:** Flush eyes with water for 15 minutes. May cause redness or irritation.

**Ingestion:** If ingested, DO NOT induce vomiting, call a physician immediately..

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration and Oxygen.  
call a physician immediately..

## Section 5: Fire Fighting Measures

**Flashpoint:** >300 deg. F, COC. Vapors could ignite if heated above flash point.

**Extinguishing Media:** Carbon Dioxide, Dry Chemical Foam, Water Fog or Spray (avoid using water stream) and Vaporizing Liquid.

**Special Fire Fighting Procedures:** SCBA recommended. Use water to keep sealed containers cool. Water stream may cause splattering or transport flame. Water spray may be used to flush spills away from exposures or to disperse vapors.

**Hazards and Products Produced From Thermal Decomposition:** Fumes, smoke, carbon monoxide, sulfur oxides and toxic gases.

**Section 6: Accidental Release Measures**

This product may be classified as an oil under Section 311 of the Clean Water Act and Oil pollution Act. Spills or discharges into or leading to surface waters, that cause a sheen, must be reported to the National Response Center. Recover fee product. Divert product from watercourses and sewers. Contain absorb all product. Assure conformity will all applicable governmental regulations for reporting and disposal,

**Section 7: Handling & Storage**

**Handling Precautions:** Avoid skin contact, breathing vapors and change contaminated clothing. Use in well ventilated areas. Wear recommended protective equipment. Practice good personal hygiene after handling. Do not cut, weld, braze or in any way alter empty containers or expose to any ignition sources. **Storage:** Store in approved closed containers in well ventilated areas away from sources of ignition and strong oxidants.

**Section 8: Exposure Controls & Personal Protection**

**Exposure Limits:** TLV= 5 mg/m<sup>3</sup> for oil mist in 8 hour work day

**Respiratory Protection:** Not usually required. Use supplied-air respiratory protection in confined or enclosed spaces, if needed. Supply sufficient ventilation so permitted exposure levels are not exceeded.

**Skin Protection:** Use chemical resistant gloves, aprons, shoes, etc. to avoid prolonged and repeated skin contact.

**Eye Protection:** Use splash goggles or face shield when eye contact may occur.

**Hygienic Practices:** Minimize breathing vapor, mist or fumes. Wash thoroughly before meals, breaks and the end of work period. Remove contaminated clothing and launder before reuse. Product is readily removed from skin by waterless hand cleaners, followed by washing thoroughly with soap and water.

**Section 9: Physical & Chemical Properties**

**Boiling Range:** >500 deg. F

**Solubility (in Water):** Negligible

**Physical Form:** Oily Liquid

**Vapor Density (air=1):** >5

**Evaporation Rate (water=1):** <.01

**Specific Gravity:** .80 to .90

**% Volatile by Volume:** Negligible

**Vapor Pressure:** <.01 mm Hg@ 20 deg.C

**pH:** Neutral

**Section 10: Stability and Reactivity**

This product is stable and will not react violently with water. Hazardous polymerization will not occur. Avoid contact with strong oxidants such as liquid chlorine, concentrated oxygen, sodium hypochlorite, calcium hypochlorite, etc., as this presents a serious explosion hazard.

**Section 11: Toxicological Information**

**Oral Toxicity:** Swallowing product may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea and abdominal pain. Acute oral LD 50 (rat)>5 g/kg of body weight.

**Eye Irritation:** Product containing eyes may cause irritation.

**Skin Irritation:** Repeated and prolonged ever exposure to oil and/or oil mists may cause irritation, inflammation and increased incidence of infection. Acut Demal LD50 (rabbit)>3.16 g/kg of body weight.

**Carcinogenic:** Components of this product have not been identified as a carcinogen by NTP, IARC or OSHA

**Section 12: Ecological Information**

This product is expected to have adverse affects if released into the environment. Do not discharge or release this product to the environment, public waters or water ways.

**Section 13: Disposal Consideration**

If disposed of as supplied dispose of waste product by recycling with other similar petroleum Hydrocarbon materials. If product has been spilled, used or contaminated dispose of in accordance with all Federal, State and regional guidelines. Do not land fill without checking all applicable regulations.

**Section 14: Transportation Information**

**U.S. DOT HAZARDOUS MATERIALS SHIPPING INFORMATION:** "Not Regulated"

**Section 15: Regulatory Information**

The following information may be useful in complying with various local, state and federal law and regulations.

**SARA Sec.301-304:** No TPQ for product or any constituent greater than 1% or 0.1% for carcinogen.

**SARA Sec. 313:** No Toxic chemical is present greater than 1% or 0.1% for carcinogen.

**SARA Sec. 311-312:** No EPA Hazard Classification Code.

**TSCA:** All components are listed on the U.S. TSCA inventory, does not contain polychlorinated biphenysis.

**OSHA:** This product requires a warning label.

**Section 16: Other Information**

This information was derived from current data and the works and opinions of persons believed to be qualified experts. And to the best of our knowledge, is believed to be accurate and reliable as of the date compiled. However, no guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in the respect to the suitability of the product for particular uses that are beyond are control.