

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No 1218-0072



000302

IDENTITY (As Used on Label and List) A-94 Raw Mat'l. #30350150, Cat. No. 51315

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate this.

Section I

Manufacturer's Name: NONFLUID OIL CORP. Emergency Telephone Number: 201-344-3451. Address: 298 DELANCY ST, NEWARK, N.J. 07105. Telephone Number for Information: 201-344-3451. Date Prepared: September 1986.

Section II - Hazardous Ingredients/Identity Information

Table with 5 columns: Hazardous Components, OSHA PEL, ACGIH TLV, Other Limits Recommended, % (optional). Content: THIS PRODUCT IS NOT CONSIDERED A HAZARDOUS MATERIAL IN NORMAL USE AS DEFINED IN U.S. DEPARTMENT OF LABOR REGULATIONS 29CFR 1910.1200.

Section III - Physical/Chemical Characteristics

Table with 4 columns: Property, Value, Property, Value. Rows: Boiling Point (> 550), Vapor Pressure (< 0.01), Vapor Density (> 5), Specific Gravity (0.91), Melting Point (N/A), Evaporation Rate (< 0.01).

Solubility in Water: Negligible. Appearance and Odor: Clear amber oil. Mild odor.

Section IV - Fire and Explosion Hazard Data

Table with 4 columns: Flash Point (405°F), Flammable Limits, LEL (1%), UEL (6%).

Extinguishing Media: CO2, DRY CHEMICAL, FOAM & WATER FOG (CAREFULLY TO PREVENT FROTHING). Special Fire Fighting Procedures: USE SELF CONTAINED BREATHING APPARATUS WITH FACE SHIELD IN ENCLOSED AREAS.

Unusual Fire and Explosion Hazards: NONE

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid EXCESSIVE HEAT AND OPEN FLAMES
	Stable	X	
Incompatibility (Materials to Avoid) AVOID CONTACT WITH STRONG OXIDIZING AGENTS			

Hazardous Decomposition or Byproducts  
Oxides of carbon and phosphorous may form on incomplete combustion.

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

**Section VI - Health Hazard Data**

Route(s) of Entry	Inhalation? 5mg/M <sup>3</sup> if misted	Skin? AVOID DERMAL CONTACT	Ingestion? SEEK MEDICAL HELP
-------------------	---	-------------------------------	---------------------------------

Health Hazards (Acute and Chronic)  
AS WITH ALL PETROLEUM PRODUCTS, PROLONGED OR REPEATEDLY FREQUENT SKIN CONTACT MAY CAUSE MILD IRRITATION. DEFATTING ON SKIN IS POSSIBLE. EXPOSURE TO FUMES OR MISTS MAY CAUSE MUCOUS MEMBRANE IRRITATION.

Carcinogenicity	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
-----------------	-------------	-------------------------	------------------------

Signs and Symptoms of Exposure  
MILD IRRITATION OF SKIN AND MUCOUS MEMBRANE

Medical Conditions Generally Aggravated by Exposure  
N/A

Emergency and First Aid Procedures  
SKIN CONTACT: WIPE OFF AND WASH WITH SOAP & WATER. EYE CONTACT: FLUSH WITH COPIOUS AMOUNTS OF WATER AND SEE A DOCTOR. INHALATION: REMOVE FROM EXPOSURE TO FRESH AIR. INGESTION: ADMINISTER WATER AND SEEK MEDICAL AID.

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled  
STOP FLOW. ELIMINATE IGNITION SOURCES. RECOVER FREE PRODUCT. ADD ABSORBENT MATERIAL SUCH AS CLAY TO SPILL AREA. SWEEP OR SCRAPE UP.

Waste Disposal Method  
DISPOSE OF AS LOCAL LAWS PERMIT FOR PETROLEUM HYDROCARBONS.

Precautions to Be Taken in Handling and Storage  
KEEP CONTAINERS CLOSED. HANDLE AND STORE USING METHODS GENERALLY ADVOCATED FOR PETROLEUM PRODUCTS. DO NOT STORE OR MIX WITH OXIDIZING MATERIALS. AVOID EXCESSIVE HEAT OR FLAMES.

Other Precautions  
AVOID REPEATED CONTACT WITH SKIN. AVOID CONTACT WITH EYES AND INHALATION OF FUMES, VAPORS OR MISTS. DON'T INGEST. WASH THOROUGHLY AFTER HANDLING.

**Section VIII - Control Measures**

Respiratory Protection (Specify Type)  
NORMALLY NOT REQUIRED. RECOMMENDED IF FUMING OR MISTING.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
	RECOMMENDED TO CAPTURE HOT FUMES	N/A
	RECOMMENDED IF FUMING OR MISTING	N/A

Protective Gloves  
FOR PROLONGED OR FREQUENT REPEATED CONTACT, RECOMMENDED IF SPLASHING OR MISTING.  
Eye Protection  
NORMALLY NOT REQUIRED. RECOMMENDED IF FUMING OR MISTING.

Work/Hygiene Practices  
WASH HANDS BEFORE EATING OR DRINKING. DO NOT WEAR CONTAMINATED CLOTHING. REMOVE AND LAUNDRER BEFORE RE-USE.