

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** HD Waylube 32 **Product Code**670  
**Chemical Name:** Petroleum lubricating oil  
**Chemical Family:** Petroleum Hydrocarbon  
**Manufacturer:** Monroe Fluid Technology, Inc.  
 36 Draffin Road  
 Hilton, NY 14468

**Emergency Telephone Numbers:**  
 Transportation: 585-392-3434 7am-4:30pm EST M-F  
 CHEMTREC: 800-424-9300 24 hrs Everyday

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Ingredient</b>	<b>CAS#</b>
Severely solvent refined heavy paraffinic distillate	64741-88-4
Proprietary additives	mixture

**3. HAZARD IDENTIFICATION**

**Emergency Overview**

Oil mist, if generated.

US OSHA HAZARD COMMUNICATION STANDARD: Product assessed in accordance with OSHA 29 CFR 1910.1200

**Potential Health Effects:**

**INHALATION:** Vapor pressure is very low. Vapor inhalation under ambient conditions is normally not a problem. Inhalation of oil mist or vapors at elevated temperature may cause respiratory irritation.

**EYE CONTACT:** Expected to be minor eye irritant.

**SKIN CONTACT:** Repeated or prolonged skin contact may cause dermatitis and defatting.

**INGESTION:** Not expected to be acutely toxic.

**CHRONIC:** None known.

**HMIS Hazard Ratings:**

HEALTH: 1                      FLAMMABILITY: 1                      REACTIVITY: 0

Key	
4 - Severe	3-Serious
2 - Moderate	1 - Slight
0 - Minimal	

**4. FIRST AID MEASURES**

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention.

**EYE CONTACT:** Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

**SKIN CONTACT:** Flush with large amounts of water. Use soap if possible. Remove severely contaminated clothing and wash before reuse. If irritation persists seek medical attention.

**INGESTION:** If swallowed , DO NOT induce vomiting.

**5. FIRE FIGHTING MEASURES**

**Flashpoint (method):** 399°F (204 °C) ASTM D-92

**Flammable Limits:** NE **Autoignition Temp:** ND

**EXTINGUISHING MEDIA:**  
Water spray, dry chemical, carbon dioxide (CO2), foam.

**FIRE FIGHTING INSTRUCTIONS:**  
Avoid breathing smoke and vapor.

**FIRE FIGHTING EQUIPMENT:**  
Wear self-contained breathing apparatus and protective clothing. Use water spray to keep fire-exposed containers cool.

**HAZARDOUS COMBUSTION PRODUCTS:**  
Includes oxides of carbon, phosphorus, sulfur.

**6. ACCIDENTAL RELEASE MEASURES**

**SPILLS OR LEAKS:** Remove sources of ignition. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Take up small spills with absorbent pads. Large spills may be taken up with pump or vacuum.

**7. HANDLING AND STORAGE**

**STORAGE TEMPERATURE:** Ambient **STORAGE PRESSURE:** Atmospheric

**GENERAL:** Keep container closed. Store in a cool, well ventilated place. Keep away from heat, sparks and flame. Empty containers may contain residues.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**EXPOSURE LIMITS:** Oil mist if generated: TLV (ACGIH) 5mg/m3 - 8 hr TWA, STEL 10 mg/m3 PEL (OSHA) 5 mg/m3 - 8 hr TWA

**VENTILATION:** Good general ventilation at source of vapor.

**PERSONAL PROTECTION:** For open systems where contact is likely, wear safety glasses with side shields, long sleeves and chemical resistant gloves.



