

# **MATERIAL SAFETY DATA SHEET**

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# 1. PRODUCT AND COMPANY IDETIFICATION

**PRODUCT NAME:** PENETRATING OIL WD95

**GENERAL USE:** Lubricating oil and Rust preventives for metal parts.

**PRODUCT FORMULATION NAME:** Lubricating base oil, corrosion inhibitor.

#### **MANUFACTURER**

#### LONG LUB-TEK CORPORATION

330-12 Sec.1 Zhong Zheng Rd. Sanxia Dist., New Taipei City TAIWAN.

Phone No.: 886-2-26742566 Fax No.: 886-2-26742730

# 2. TYPICAL PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance	Brown liquid
Odor	mild
Specific gravity	
Flash point(COC) °C min.	200

# 3. FIRE AND EXPLOSION HAZARD DATA

Flash point(COC) °C : 200°C Flammable Class: Flammable

Extinguishing media: Carbon Dioxide, Foam, Dry chemical

Special Fire-fighting Procedures: Water may be used to cool containers exposed

to heat.

**Unusual Fire Hazards:** Treat like petroleum fire.

# 4. HEALTH HAZARD DATA

DANGER: CORROSIVE TO THE EYES WARNING: IRRITATING TO THE SKIN

Eye Irritation (Rabbits) Corrosive to the Eye

Skin Irritation (Rabbits) Mild Primary Skin Irritant

DOT Skin Corrosion (Rabbits) Non-Corrosive: Mild Primary Skin Irritant

Acute Dermal Toxicity (Rabbits) LD50>20.000mg/Kg

Acute Inhalation (Rats) LC50>18mg/l

Acute Oral Toxicity (Rats) LD50>5.000mg/Kg

Skin Sensitivity (Guinea Pigs) Buehler – Minimal contact sensitizer

# 5. EMERGENCY AND FIRST AID PROCEDURE

**EYES:** Wash eyes with clean flowing water for two or three minutes. Remove any contact lenses and continue flushing for 15 minutes. If irritation occurs or persists, get medical attention.

**SKIN:** Remove contaminated clothing including shoes and wash affected area with soap and water. Wash contaminated clothing and shoes before reuse.

**INGESTION:** Induce vomiting, wash out mouth with water and keep at rest. Seek immediate medical attention.

#### 6. SPILL OR LEAK PROCEDURE

**Small Amounts:** Add oil adsorbent, shovel up and place in closed containers for disposal.

**Large Amounts:** Dike to container and pump into drums for use or disposal.

# 7. DISPOSAL METHODS

Not a hazardous waste under RCRA (40CFR 261). Dispose of in the manner prescribed in Federal, State and Local regulations.

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# 8. SPECIAL PROTECTION INFORMATION

**Eye Protection:** Wear safety goggles.

**Protective Gloves:** Wear oil impervious gloves.

Respiratory: If misting occurs, use NIOSH approved respirator for oil mist

Provide general, mechanical ventilation.

### 9. SPECIAL PRECAUTIONS

# DO NOT ALLOW EYE CONTACT AVOID SKIN CONTACT DO NOT INGEST

KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE
EYEWASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE EASILY ACCESIBLE
WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR
SMOKING

# 10. REGULATORY INFORMATION

**DOT Class:**Not regulated **DOT Number; UN #:**Not Applicable

**RCRA Status:** Material is not a hazardous waste under RCRA

(40 CFR 261)

**NTP, IARC and OSHA:** Not listed as a carcinogen.

# U.S. TSCA, EEC EINECS, Japan MITI, Canada DSL, Australia AICS:

All components are listed or in compliance with current regulations.

# **SARA Title III Section 313 Supplier Notification:**

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372.