

MATERIAL SAFETY DATA SHEET -44-

Product Name:

HERCULES DARK CUTTING OIL

Date Issued: 01/30/89

SECTION 1



Hercules Chemical Company, Inc.
29 West 38 Street - New York, NY 10018-5595
Information Phone 212-869-4330 - Ext 226

SECTION 2 - HAZARDOUS INGREDIENT IDENTIFICATION

Petroleum-based lubricating oils
(CAS NO 64742-53-6)
(CAS NO 64742-52-5)

Oil mist (as oil mist)
Oil mist (as oil mist)

SECTION 3 - PHYSICAL-CHEMICAL CHARACTERISTICS

Appearance: colorless

Boiling Point: 306

Flash Point: 11

Freezing Point: -10

Specific Gravity: 0.906

Relative Density: 1.1

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flammable: No

Explosive: No

Self-Heating: No

SECTION 5 - REACTIVITY DATA

Stability: Stable
Reactivity: No
Incompatibility: No
Hazardous Reaction: No

Open flames, sparks, ignition sources

SECTION 6 - HEALTH HAZARD DATA

Acute Toxicity: No
Chronic Toxicity: No
Irritation: No
Sensitization: No

Product has a low order of oral and dermal toxicity. Possible aspiration hazard. Induced vomiting may cause aspiration of product into lungs.

OSHA REGULATIONS: 1910.1201
MSDS: NO

SKIN CONTACT: Moderate irritant and skin defatting.
EYE CONTACT: mild (transient) irritant.

SECTION 7 - CONTROL MEASURES

7.1 Personal Protection

Wear eye protection. Avoid contact with skin and clothing. Use appropriate respiratory protection if necessary.

7.2 Engineering Controls

Use local exhaust ventilation to control dust or fumes. Use appropriate respiratory protection if necessary.

7.3 Administrative Controls

Post warning signs and labels. Provide training for employees. Use appropriate PPE.

7.4 PPE

Wear eye protection. Avoid contact with skin and clothing. Use appropriate respiratory protection if necessary.

SECTION 8 - STORAGE

Store in a cool, dry place. Keep away from heat and open flames. Use appropriate PPE.

SECTION 9 - DISPOSAL

Dispose of in accordance with local, state, and federal regulations. Do not discharge into the environment.

SECTION 10 - INFORMATION

Manufacturer: Hercules Chemical Company, Inc.
Address: 29 West 38 Street, New York, NY 10018-5595
Phone: 212-869-4330

SECTION 11 - OTHER INFORMATION

None known.

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