

# MIL-L-7870; LUBRICATING OIL, GENERAL PURPOSE

## **MSDS Number**

**BFDLT** 

#### **National Stock Number**

9150-00-542-1430

#### **Product Name**

MIL-L-7870; LUBRICATING OIL, GENERAL PURPOSE

#### Manufacturer

AMERICAN WRITING INK

## **Product Identification**

Product ID:MIL-L-7870; LUBRICATING OIL, GENERAL PURPOSE MSDS Date:01/01/1985 FSC:9150 NIIN:00-542-1430 MSDS Number: BFDLT

## **Responsible Party**

AMERICAN WRITING INK. 35 FARNSWORTH STREET BOSTON, MA 02210-1210

US

Emergency Phone: 617-482-9167

Info Phone: 617-482-9167

Cage: 82956

Contractor

# AMERICAN INK AND OIL CORP

NORWOOD, MA 02062-3006

781-762-1617

US

Cage: 82956

## **Ingredients**

LUBRICATING OIL (ACGIH TLV FOR OIL MIST IS 5MG/CUM

Fraction By Weight: 100% ACGIH TLV: 5MG/CUM

## **Hazards**

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:MAY CAUSE SKIN AND EYES IRRITATION ON PROLONGED CONTACT. MAY ALSO CAUSE DEFATTING OF SKIN.

### First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.



## **Fire Fighting**

Flash Point Method:COC

Flash Point:315F,157C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY

CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: NONE DESCRIBED BY THE MFR.MAY GIVE CO GAS

ON INCOMPLETE COMBUSTION

#### **Accidental Release**

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; CONTAIN FREE MATERIAL IF POSSIBLE; USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. Neutralizing Agent: NOT APPLICABLE.

## Handling

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

## **Exposure Controls**

Respiratory Protection: NO SPECIAL REQMNTS UNDER ORDINARY

CONDITIONS/ADEQUATE VENT.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, WORK

CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

## **Chemical Properties**

HCC:V6

Spec Gravity:0.88

Solubility in Water:INSOLUBLE

Appearance and Odor: PALE YELLOW TO AMBER COLORED LIQUID.

#### Stability

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY THE MFR

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE AND

OTHER UNIDENTIFIED COMPONENTS.

#### Disposal

Waste Disposal Methods: CONSULT LOCAL AUTHORITIES. DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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