

## **LUBRICATING OIL**

### **MSDS Number**

BHBHH

### **National Stock Number**

9150-00-985-7233

### **Product Name**

LUBRICATING OIL

### **Manufacturer**

BATTENFIELD AMERICA INC

### **Product Identification**

Product ID:LUBRICATING OIL

MSDS Date:04/17/1989

FSC:9150

NIIN:00-985-7233

MSDS Number: BHBHH

### **Responsible Party**

BATTENFIELD AMERICA,INC.

1575 CLINTON ST

BUFFALO , NY 14206

Emergency Phone: 716-822-8410

Info Phone: 716-822-8410

Preparer: THOMAS G. MUSILLI

Cage: KO105

### **Contractor**

BATTENFIELD AMERICA,INC.

BUFFALO, NY 14206

US

716-822-8410

Cage: KO105

### **Ingredients**

MINERAL OIL

CAS: 64742-65-0

RTECS: PY8038500

Fraction By Weight: 99.03%

OSHA PEL5 MG/M3 OIL MIST

ACGIH TLV: 5 MG/M3 OIL MIST

LUBRIZOL 5160

Fraction By Weight: 0.70%

LUBRIZOL 3132

Fraction By Weight: 0.25%

LUBRIZOL 889B

Fraction By Weight: 0.10%

LUBRIZOL 5957

Fraction By Weight: 0.10%

## Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MFR STATES"THIS PRODUCT HAS BEEN USED FOR YEARS WITH NO KNOWN ILL EFFECTS." THE MOST LIKELY HEALTH HAZARD IS INHALATION OF OIL MIST IN THE UNLIKELY EVENT THAT THE PRODUCT BECOMES AN AIRBORNE MIST.  
Effects of Overexposure:PRODUCT MAY IRRITATE EYES,SKIN. UNDER NORMAL USE,SHOULD NOT BE INHALED OR INGESTED.  
Medical Cond Aggravated by Exposure:NONE

## First Aid

First Aid:EYES:FLUSH WITH WATER FOR 15 MIN. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP & WATER. LAUNDER CLOTHING BEFORE REUSE. INHALED:(HIGHLY UNLIKELY) REMOVE FROM EXPOSURE. GET MEDICAL CARE. INGESTED:D O NOT INDUCE VOMITING GET MEDICAL CARE.

## Fire Fighting

Flash Point Method:COC  
Flash Point:400F/204C  
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM,SAND/EARTH,WATER FOG  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY CAUSE FROTHING.  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:RECOVER LIQUID IF POSSIBLE. ADSORB REMAINDER WITH INERT MATERIAL.  
Neutralizing Agent:NONE

## Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT,SPARKS,OPEN FLAMES.

## Exposure Controls

Respiratory Protection:NONE IS EXPECTED TO BE NECESSARY. WEAR NIOSH/MSHA RESPIRATOR IF EXPOSED ABOVE PEL/TLV OF OIL MIST.  
Ventilation:NORMAL ROOM VENTILATION  
Protective Gloves:NEOPRENE OR BUTYL  
Eye Protection:SAFETY GLASSES,SPLASH GOGGLES  
Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE.  
Supplemental Safety and Health  
VISCOSITY FROM SPEC.

## Chemical Properties

HCC:V6  
Boiling Pt:B.P. Text:700F/371C  
Melt/Freeze Pt:M.P/F.P Text:N/K -15F  
Spec Gravity:0.89  
Viscosity:28,8-35.2 CS  
Solubility in Water:NIL  
Appearance and Odor:FLUID OIL,BLAND ODOR  
Percent Volatiles by Volume:0

## Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS

Stability Condition to Avoid: HEAT, IGNITION SOURCES SUCH AS SPARKS &

OPEN FLAME

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

## Disposal

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS.

MFR SUGGESTS RECYCLE (PREFERRABLE) OR INCINERATE.

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