# **LUBRICATING OIL 60,597**

## **MSDS Number**

**BHBHJ** 

#### **National Stock Number**

9150-00-985-7237

### **Product Name**

LUBRICATING OIL 60,597

#### Manufacturer

BATTENFIELD AMERICAS INC

## **Product Identification**

Product ID:LUBRICATING OIL 60,597 MSDS Date: 04/17/1989 FSC:9150 NIIN:00-985-7237 MSDS Number: BHBHJ

## **Responsible Party**

BATTENFIELD AMERICAS, 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

716-822-8410

US

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: 0.01%

LUBRIZOL 5957

Fraction By Weight: 0.01%

#### **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: EYE: 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: DO NOT INDUCE VOMITING GET MEDICAL CARE.

## Fire Fighting

Flash Point Method:COC Flash Point:400F/204C

Autoignition Temp: Autoignition Temp Text: 440F

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, SAND/EARTH, WATER

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

Eye Protection: SAFETY GLASSES, SPLASH GOGGLES

Work Hygienic Practices: USE GOOD INDUSTRIAL HYGIENE PRACTICE.

Supplemental Safety and Health

VISCOSITY PER SPEC.

## **Chemical Properties**

HCC:V6

Boiling Pt:B.P. Text:700F/371C Melt/Freeze Pt:M.P/F.P Text:F.P. -15F

Spec Gravity: 0.89 Viscosity:61.2-74.8 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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