

LUBRICATING OIL 60,597

MSDS Number

BHBGR

National Stock Number

9150-00-582-5480

Product Name

LUBRICATING OIL 60,597

Manufacturer

BATTENFIELD AMERICA INC

Product Identification

Product ID:LUBRICATING OIL 60,597

MSDS Date:04/17/1989

FSC:9150

NIIN:00-582-5480

MSDS Number: BHBGR

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

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 NOTMBE 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 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 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:41.4-50.6 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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