LUBRICATING OIL 60,505-15W40

MSDS Number

BHBVK

National Stock Number

9150-01-152-4119

Product Name

LUBRICATING OIL 60,505-15W40

Manufacturer

BATTENFIELD AMERICA INC

Product Identification

Product ID:LUBRICATING OIL 60,505-15W40 MSDS Date: 04/17/1989 FSC:9150 NIIN:01-152-4119

MSDS Number: BHBVK

Responsible Party

BATTENFIELD AMERICA, INC.

1575 CLINT 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: 97.2% OSHA PEL5 MG/M3 OIL MIST ACGIH TLV: 5 MG/M3 OIL MIST

LUBRIZOL 4837 (LUBRIZOL, CLEVELAND, OH)

Fraction By Weight: 9.00%

ACRYLIC COPOLYMER (ROHM & HAAS, PHILADELPHIA,PA)

Fraction By Weight: 0.20%



STYRENE-ISOPRENE COPOLYMER (LUBRIZOL, WILLOWICK, OH)

Fraction By Weight: 11.6%

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: PRODUUCT 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 N OT INDUCE VOMITING GET MEDICAL CARE.

Fire Fighting

Flash Point Method:COC Flash Point:440F/227C

Autoignition Temp: Autoignition Temp Text: 470F

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 EXPECTED TO BE NECESSARY. WEAR NIOSH/MSHA RESPIRATOR IF EXPOSED ABOVE PEL 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

Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:700F/371C

Spec Gravity: 0.89 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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