BATTENFELD -- MIL-L-46017(MR) CODE 60037-300 LUB OIL -- 9150-00-145-0112

Product ID: MIL-L-46017(MR) CODE 60037-300 LUB OIL
FSC: 9150
NIIN: 00-145-0112
MSDS Number: BDCCV

Company Name: BATTENFELD
Address: 1575 CLINTON ST
City: BUFFALO
State: NY
ZIP: 14206
Info Phone Num: 716-822-8410
Emergency Phone Num: 716-822-8410
Preparer's Name: THOMAS G MUSILLI
CAGE: 60229

Company Name: BATTENFELD GREASE AND OIL CORP OF NEW YORK INC
Address: 1174 ERIE AVE
Box: 728
City: NORTH TONAWANDA
State: NY
ZIP: 14120
Country: US
Phone: 716-695-2100
CAGE: 60226

Composition/Information on Ingredients

Ingred Name: MINERAL OIL (DISTILLATES, SOLVENT-DEWAXED HEAVY PARAFFINIC)
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 50%
OSHA PEL:5MG/M*3(MIST)
ACGIH TLV:5MG/M*3(MIST)

Ingred Name:MINERAL OIL
CAS:72623-83-7
Fraction by Wt: 44%
OSHA PEL:5MG/M*3(MIST)
ACGIH TLV:5MG/M*3(MIST)

Ingred Name:POLYISOBUTYLENE
CAS:9003-27-4
RTECS #:UD1010000
Fraction by Wt: 2%

Ingred Name:SULFORIZED ISOBUTYLENE
CAS:68511-50-2
Fraction by Wt: 1%

Ingred Name:LARD-METHYL ESTER
CAS:68082-78-0
Fraction by Wt: 3%

================================= Hazards Identification ===============================

Report
s of Carcinogenicity:NTP:NO   IARC:NOOSHA:NO
Health Hazards Acute and Chronic:SEE SIGNS & SYMPTOMS OF OVEREXPOSURE.
Explanation of Carcinogenicity:MANUFACTURER STATES NO CARCINOGENIC OR MUTAGENIC INGREDIENTS.
Effects of Overexposure:EYES/SKIN:MILD EYE & SKIN IRRITATION;NO SENSITIZATION & NO CORROSIVE EFFECTS.
Medical Cond Aggravated by Exposure:NONE NOTED.

================================= First Aid Measures ================================

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL
ATTENTION;SKIN: FLUSH WITH WATER. REMOVE & LAUNDER CONTAMINATED CLOTHING; INHALATION: N/R; INGESTION: DO NOT INDUCE VOMIT. GET MEDICAL ATTENTION.

Fire Fighting Measures

Flash Point Method: COC
Flash Point: 360°F (182°C)
Autoignition Temp: Autoignition Temp Text: 400°F
Extinguishing Media: WATER FOG, CO₂, DRY CHEMICAL, FOAM, EARTH OR SAND.
Fire Fighting Procedures: WEAR SCBA. WATER MAY CAUSE FROTHING.
Unusual Fire/Explosion Hazard: NONE

Accidental Release Measures

Spill Release Procedures: SWEEP OR SCOOP UP & REMOVE. ABSORB WITH SAND OR INERT MATERIAL. PLACE IN APPROPRIATE DISPOSAL CONTAINER.

Handling and Storage

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED PLACE, LOW FIRE RISK AREA. KEEP CONTAINERS CLOSED.

Exposure Controls/Personal Protection

Respiratory Protection: NONE REQUIRED WITH ADEQUATE VENTILATION.
Ventilation: GENERAL (MECHANICAL) VENTILATION
Protective Gloves: NEOPRENE, POLYETHYLENE
Eye Protection: FACE SHIELD
Other Protective Equipment: NONE
Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. REMOVE & LAUNDER CONTAMINATED CLOTHING.

Physical/Chemical Properties

HCC: V6
Boiling Pt: B.P. Text: 700°F (371°C)
Spec Gravity: 0.89
Solubility in Water: NEGLIGIBLE
Appearance and Odor: FLUID. TACKY OIL. FATTY ODOR.
Percent V
Stability and Reactivity Data

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS.
Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAMES
Hazardous Decomposition Products: CO, CO₂

Disposal Considerations

Waste Disposal Methods: INCINERATE. COMPLY WITH ALL APPLICABLE FEDERAL, STATE & LOCAL REGULATIONS.

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