

BATTENFELD-AMERICAN,INC. -- MIL-L-2105,LUBRICATING OIL,GEAR,GRADE 80W90 --  
9150-00-001-9395

===== Product Identification =====

Product ID:MIL-L-2105,LUBRICATING OIL,GEAR,GRADE 80W90

MSDS Date:01/01/1985

FSC:9150

NIIN:00-001-9395

MSDS Number: BCTXL

=== Responsible Party ===

Company Name:BATTENFELD-AMERICAN,INC.

Emergency Phone Num:716-822-8410

CAGE:JO766

=== Contractor Identification ===

Company N

ame:BATTENFELD AMERICA INC

Address:1575 CLINTON ST

Box:City:BUFFALO

State:NY

ZIP:14206

Country:US

Phone:716-822-8410

CAGE:61808

Company Name:BATTENFELD-AMERICAN,INC.

CAGE:JO766

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:8012-95-1

RTECS #:PY8030000

Fraction by Wt: UNK

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3/10 STEL;9192

Ingred Name:ADDITIVES

Fraction by Wt: UNK

===== Hazards Identification ==

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Effects of Overexposure:NONE NOTED BY MFR. LOW TOXICITY & LOW HAZARD TO HEALTH.

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

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.  
INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

===== Fire Fighting Measures =====

Flash Point:325F/163C OC  
Lower Limits:UNK  
Upper Limits:UNK  
Extinguishing Media:CO\*2, FOAM, DRY CHEM.  
Fire Fighting Procedure  
s:WEAR SELF-CNTND BRTHG APP  
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

===== Accidental Release Measures =====

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H\*2O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.

===== Handling and Storage =====  
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS CLOSED. MAINTAIN STANDARD HYGIENE FOR CHEM HANDLING  
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:APPROVED RESPIRATOR FOR OIL MIST.  
Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT.  
Protective Gloves:BUNA-N  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:NONE

Supplemental Safety and Health  
UNDER MIL SPEC L-2105,ITEM MEETS REQUIREMENTS FOR GRADE 80W90.

===== Physical/Chemical Properties =====

HCC:V6  
Boiling Pt:B.P. Text:>700F/371C  
Spec Gravity:0.89  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:FLUID OIL-TERPENE  
Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:NONE  
Hazard  
ous Decomposition Products:INCOMPLETELY BURNED CARBON PRODUCTS,  
CO\*2, CO.

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF  
IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL  
REGULATIONS.

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