

BATTENFIELD AMERICAN,INC. -- WIRE ROPE & CHAIN LUBE -- 9150-00-530-7293

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Product Identification  
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Product ID:WIRE ROPE & CHAIN LUBE

MSDS Date:09/01/1988

FSC:9150

NIIN:00-530-7293

MSDS Number: BFDDM

=== Responsible Party ===

Company Name:BATTENFIELD AMERICAN,INC.

Address:1575 CLINTON ST

City:BUFFALO

State:NY

ZIP:14206

Country:US

Info Phone Num:716-822-8410

Emergency Phone Num:716-822-8410

Preparer's Name:THOMAS G. MUSILLI

CAGE:KO105

=== Contractor Identification ===

Company Name:BATTENFELD AMERICA INC

Address:1575 CLINTON ST

Box:City:BUFFALO

State:NY

ZIP:14206

Country:US

Phone:716-822-8410

CAGE:61808

Company Name:BATTENFIELD AMERICA,INC.

Address:1575 CLINTON ST

City:BUFFALO

State:NY

ZIP:14206

Country:US

Phone:716-822-8410

CAGE:KO105

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Composition/Information on Ingredients  
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Ingred Name:MINERAL OIL

CAS:64742-65-0

RTECS #:PY8038500

Fraction by Wt: 50.0%

OSHA PEL:5 MG/M3 OIL MIST  
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:MINERAL OIL  
CAS:64742-16-1  
Fraction by Wt: 15%  
OSHA PEL:5 MG/M3 OIL MIST  
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:PETROLEUM SULFONATE  
CAS:25619-56-1  
RTECS #:QM4450000  
Fraction by Wt: 2%

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

Routes of Entry: Inhalation:NO Skin:UNKNOWN Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:THIS PRODUCT HAS BEEN USED FOR YE  
ARS

WITH NO KNOWN ILL EFFECTS.IT CONTAINS NO KNOWN CARCINOGENS OR  
MUTAGENS AS DEFINED BY OSHA OR LARC  
Explanation of Carcinogenicity:"MINERAL OIL" IS LISTED IN SEVERAL FORMS  
BY IARC;SOME YES,SOME NO. MFR IDENTIFIES THIS PRODUCT AS "NO".  
Effects of Overexposure:NONE STATED BY MFG.

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.  
INHALED:REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION OR OXYG  
EN  
AS NEEDED. INGESTED:DO NOT INDUCE VOMITING. GIVE LARGE QUANTITY OF  
MILK OR WATER.(NOTHING BY MOUTH IF UNCONSCIOUS.) GET IMMEDIATE  
MEDICAL ATTENTION. IF ANY IRRITATION PERSISTS OR IS SEVERE,GET  
PROMPT MEDICAL CARE.

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

Flash Point Method:COC  
Flash Point:430F/221C  
Extinguishing Media:WATER FOG,CO\*2,DRY CHEMICAL,FOAM,EARTH OR SAND.  
Fire Fighting Procedures:WATER MAY CAUSE FROTHING  
Unusual Fire/Explosion Hazard:NO

NE

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

Spill Release Procedures: ABSORB WITH SAND OR INERT MATERIAL, SWEEP OR SCOOP UP & REMOVE.

===== Handling and Storage =====

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP AWAY FROM SPARKS & OPEN FLAMES.

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

Respiratory Protection: NONE REQUIRED NORMALLY.

Ventilation: USE WITH ADEQUATE VENTILATION.

Protective Gloves: NEOPRENE OR POLYETHYLENE.

Eye Protection: FACE SHIELD.

Work Hygienic Practices: USE GOOD INDUSTRIAL HYGIENE PRACTICES.

Supplemental Safety and Health

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

HCC: V6

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

Spec Gravity: 0.91

Solubility in Water: NIL

Appearance and Odor: DARK VISCOUS OIL-BLOND

Percent Volatiles by Volume: 0

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

Stability Indicator/Materials

to Avoid: YES

STRONG OXIDIZERS.

Stability Condition to Avoid: OPEN FLAMES.

Hazardous Decomposition Products: CO & CO<sub>2</sub> IF INCOMPLETE COMBUSTION.

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

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS. MFR SUGGESTS RECYCLE OR INCINERATE.

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