

BATTENFELD GREASE AND OIL CORP OF NEW YORK INC -- LUBRICATING OIL (WATER SOLUBLE)
VV-C-846A -- 9150-00-265-9405

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

Product ID:LUBRICATING OIL (WATER SOLUBLE) VV-C-846A

MSDS Date:08/01/1992

FSC:9150

NIIN:00-265-9405

MSDS Number: BTCLQ

=== Responsible Party ===

Company Name:BATTENFELD GREASE AND OIL CORP OF NEW YORK INC

Address:1174 ERIE AVE

Box:728

City:NORTH TONAWA

NDA

State:NY

ZIP:14120-3036

Country:US

Info Phone Num:716-695-2100

Emergency Phone Num:716-695-2100/716-822-8410

Preparer's Name:DENNIS KROL

CAGE:EO110

=== 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:BATTENFELD GREASE AND OIL CORP OF NEW YORK INC

Address:1174 ERIE AVE

Box:728

City:NORTH TONAWANDA

State:NY

ZIP:14120-3036

Country:US

Phone:716-695-2100

CAGE:60226

C

Company Name: BATTENFELD GREASE AND OIL CORP OF NEW YORK INC
Address: 1174 ERIE AVE
Box: 728
City: NORTH TONAWANDA
State: NY
ZIP: 14120-3036
Country: US
Phone: 716-695-2100
CAGE: EO110

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Composition/Information on Ingredients
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Ingred Name: SEVERLY HYDROTREATED HEAVY NAPHTHENIC DISTILLATE (MINERAL OIL)

CAS: 64742-52-5
RTECS #: PY8035000
Fraction by Wt: 85%
Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM SULFONATE

CAS: 68608-26-4
Fraction by Wt: 10%
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 5 MG/M3 AS OIL MIST
ACGIH TLV: 5 MG/M3 AS OIL MIST

Ingred Name: WATER

CAS: 7732-18-5
RTECS #: ZC0110000
Fraction by Wt: 2%
Other REC Limits: NONE RECOMMENDED

Ingred Name: 2-BUTOXYETHANOL (SARA III) (DOWANOL EB)

CAS: 111-76-2
RTECS #: KJ8575000
Fraction by Wt: 1.0%
Other REC Limits: NONE RECOMMENDED
OSHA PEL: S, 50 PPM
ACGIH TLV: S, 25 PPM; 9394

Ingred Name: TALL OIL- SODIUM SALT

CAS: 65997-01-5
Fraction by Wt: 2.0%
Other REC Limits: NONE RECOMMENDED

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Hazards Ide
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ntification =====

LD50 LC50 Mixture:5MG/M3 FOR MINERAL OIL, OSHA 1992.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN/EYE:MILD (TRANSIENT) IRRIT. NOT

CORROSIVE. NO SENSITIZATION. INHAL:PER MFG LUNG EFFECTS UNKNOWN.

Effects of Overexposure:EYE:REDNESS, TEARING. SKIN:REDNESS, DISCOMFORT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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== First Aid Measures =====

First Aid:INGEST:DO NOT INDUCE VOMITING. GET MED ATTN. SKIN:REMOVE
CONTAMINATED CLOTHING. FLUSH W/SOAP & WATER. EYE:FLUSH W/PLENTY OF
WATER FOR @ LEAST 15MINS. GET MED ATTN. INHAL:REMOVE TO FRESH AIR.
IF NOT BR EATH, GIVE ARTIFICIAL RESPIRATION. GIVE OXYGEN. GET MED
ATTN.

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

Flash Point Method:COC

Flash Point:350F,177C

Extinguishing Media:WATER FOG, CARBON DIOXIDE,
DRY CHEMICAL, FOAM,
EARTH OR SAND.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

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

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED &
AWAY FROM

SPARKS & OPEN FLAMES. DO NOT BREATHE VAPOR/MIST. DO NOT GET IN EYES
OR ON CLOTHING.

Other Precautions:THIS PRODUCT IS NORMALLY USED IN DILUTED FORM (20
PARTS OF WATER TO 1 PART FLUID). THERE IS NO FLASH POINT UNDER
THESE CONDITIONS.

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

Respiratory Protection:USE ONLY NIOSH/MESA APPROVED RESPIRATOR WITH
FILTER FOR DUST/FUME/MIST.

Ventilation:USE LOCAL EXHAUST TO ALWAYS MAINTAIN EXPOSURE BELOW
PERM

ISSIBLE EXPOSURE LIMITS.

Protective Gloves:NEOPRENE, NATURAL RUBBER, POLYETHYLENE.

Eye Protection:FACE SHIELDS.

Other Protective Equipment:APRON, EYE WASH.

Work Hygienic Practices:WASH HANDS AFTER HANDLING MATERIAL & BEFORE
EAT/SMOKE/DRINK. LAUNDRY CONTAMINATED CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health

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

HCC:V6

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

Spec Gravity:0.92

Solubility in Water:COMPLETE

Appearance and Odor:FL

UID OIL-BLAND.

Percent Volatiles by Volume:2

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE IF
INCOMPLETE COMBUSTION.

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

Waste Disposal Methods:ALL DISPOSALS MUST COMPLY WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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