

BATTENFELD GREASE AND OIL CORP OF NEW YORK INC -- LUBRICATING OIL (WATER SOLUBLE),VV-C-846A -- 9150-00-261-8144

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

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

MSDS Date:12/01/1990

FSC:9150

NIIN:00-261-8144

MSDS Number: BNCBF

=== Responsible Party ===

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

Address:1174 ERIE AVE.

Box:728

City:NORTH TONAW

ANDA

State:NY

ZIP:14120-3036

Country:US

Info Phone Num:716-695-2100

Emergency Phone Num:716-695-2100

Preparer's Name:THOMAS G.MUSILLI,TECH.DIR

CAGE:EO110

=== Contractor Identification ===

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

Address:1174 ERIE AVE

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City:NORTH TONAWANDA

State:NY

ZIP:14120-3036

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CAGE:60226

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL
CAS:64742-52-5
RTECS #:PY8035000
Fraction by Wt: 88.0%
Other REC Limits:5MG/M3 AS OIL MIST

Ingred Name:POLYOXYETHYLENESORBITOL OLEATE
CAS:9005-65-6
RTECS #:WG2932500
Fraction by Wt: 1.0%
Other REC Limits:NONE SPECIFIED

Ingred Name:SOLUBLE BASE 5400 (FROM KIMES CORP.ALLISON PARK,PA 15101
Fraction by Wt: 11.0%
Other REC Limits:NONE SPECIFIED

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= Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MILD IRRITATION OF EYES AND
SKIN. REPEATED OR PROLONGED CONTACT MAY CAUSE SENSITIZATION OF SKIN
AND RESPIRATORY SYSTEM.
Explanation of Carcinogenicity:THIS PRODUCT HAS BEEN USED FOR YEARS
WITH NO KNOWN ILL EFFECTS. IT CONTAINS NO KNOWN CARCINOGENS OR
MUTIGENS.
Effects of Overexposure
:INHALATION OF HIGH CONCENTRATIONS OF VAPORS MAY
CAUSE HEADACHE, DIZZINESS, OR NAUSEA.
Medical Cond Aggravated by Exposure:PERSON WITH PRE-EXISTING DISEASE
INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED
RISK FROM EXPOSURE.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL
ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP
AND WATER. INHALATION: MOVE TO FRESH

AIR. IF NOT BREATHING GIVE
CPR. IF BREATHING DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION.
INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point Method:COG
Flash Point:340F/171C(UNDIL)
Extinguishing Media:CARBON DIOXIDE, WATER FOG, DRY CHEMICAL, FOAM,
EARTH AND SAND.
Fire Fighting Procedures:WATER MAY CAUSE FROTHING. ONLY USE WATER TO
COOL EXPOSED CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Expl
losion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. SMALL LEAKS:
ABSORB WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBANT. SWEEP AND
SCOOP UP WASTE FOR PROPER DISPOSAL. FOR LARGE SPILLS: CONTAIN SPILL
FOR RECOVERY AND RECYCLING OR DISPOSAL. KEEP OUT OF DRAINS AND
SEWERS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage
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Handling and Storage Precautions:KEEP CONTAINERS CLOSED, KEEP AWAY FROM
HEAT, SPARKS AND OPEN FLAME. HANDLE AND STORE IN WELL VENTILATED
AREA.
Other Precautions:PRODUCT MIXES WITH ALL PROPORTIONS OF WATER AND
SHOULD BE USED ONLY IN THE DILUTED FORM.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VAPORS, DUST, AND MIST IF AIR IN WORK AREA IS ABOVE TLV/PEL VALUES.
Ventilation:USE WITH ADEQUATE VENTILATION.
Protective Gloves:NEOPRENE, RUBBER, POLYETHYLENE
Eye Protection:GOGGLES OR FACESHIELD.
Other Protective Equipment:RUBBER BOOTS, APRON IF NECESSARY.
Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
DO NOT GET IN EYES OR ON CLOTHING. DO NOT BREATHE DUST, VAPOR, MIST, OR
GAS.

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

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HCC:V6

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

Spec Gravity:0.93

Solubility in Water:COMPLETE

Appearance and Odor:FLUID OIL. BLAND ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:OPEN FLAME.

Hazardous Decomposition Products:OXIDES OF CARBONS (DECOMPOSITION PRODUCTS).

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.

DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLE IF PRACTICAL.

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