

BATTENFELD GREASE AND OIL CORP OF NEW YORK INC -- BATAM S-830-RR -- 9150-01-197-7693

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Product Identification
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Product ID:BATAM S-830-RR

MSDS Date:01/01/1985

FSC:9150

NIIN:01-197-7693

MSDS Number: BGQJV

=== Responsible Party ===

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

Info Phone Num:

716-695-2100

Emergency Phone Num:716-695-2100

CAGE:EO110

=== Contractor Identification ===

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

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ZIP:14120-3036

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CAGE:60226

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Composition/Information on Ingredients =

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Ingred Name:LITHIUM 12 HYDROXYSTEARATE

CAS:7620-77-1

Fraction by Wt: 10.0%

Ingred Name:DISTILLATES, HEAVY NAPHTHENIC

CAS:64741-53-3

RTECS #:PY8034000

Fraction by Wt: 33.0%

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:POLYALPHAOLEFINS

CAS:68037-01-4

Fraction by Wt: 50.0%

Ingred Name:PHOSPHATE ESTER

CAS:68025-51-4

Fraction by Wt: 5.0%

Ingred Name:ZINC DIAMYL DITHIOCARBAMATE

CAS:15337-18-5

Fraction by Wt: 2.0%

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: EYE:MAY BE MILDLY IRRITATING.

SKIN:RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION OF OIL INTO THE SKIN CAUSING IRRITATION;CHRONIC:NO DATA AVAILABLE,DERMATITIS POSSIBLE.

Explanation of Carcinogenicity:DATA PER MSDS

Effects of Overexposure:MAY CAUSE SKIN/EYE MILD IRRITATION.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKI

N DISORDERS MAY BE

AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. EYE: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP & WATER/WATERLESS CLEANER. REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VO

MITING. IN GENERAL, NO TREATMENT IS REQUIRED. GET
MEDICAL ADVICE.

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

Flash Point Method:COC

Flash Point:400F,204C

Autoignition Temp:Autoignition Temp Text:460F

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FI
RE.

Unusual Fire/Explosion Hazard:NONE SPECIFIED;EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:ELIM IGNITION SOURCES.USE PROTECTV EQUIP SUCH
AS GLOVES & SAFETY GOGGLES.ABSORB WITH SAND OR INERT MATERIAL.SWEEP
OR SCOOP UP AND PLACE IN SALVAGE TANK.KEEP COVERED PENDING
DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH
ADEQUATE VENTILATION. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN
USE. KEEP AWAY FROM OPEN FLAMES & HIGH TEMPERATURES.

Other Precautions:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE
EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER
CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF
CONTAMINATED LEATHER ARTICLES (SHOES) THAT CAN NOT BE
DECONTAMINAT
ED.

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

Respiratory Protection:NORMALLY NOT REQUIRED IF THERE IS ADEQUATE
VENTILATION

Ventilation:NORMAL ROOM VENTILATION

Protective Gloves:NEOPRENE RUBBER AS REQUIRED.

Eye Protection:SAFETY GLASSES RECOMMENDED.

Other Protective Equipment:EYE WASH STATION,WORK CLOTHING AND APRON AS
REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR

FOOTWEAR.

Supplemental Safety and Health

MSDS FM MFR UNDATED.MFR STATED 5/28/85 FORMULATION DEVELOPED IAW REV E
OF MIL-G-10924; MFR PRODUCE CODE #10,791.

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

HCC:V6

Boiling Pt:B.P. Text:700F

Spec Gravity:0.88

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER SMOOTH GREASE-SLIGHTLY SWEET

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED

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ability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:A MIXTURE OF AIRBORNE SOLID, LIQUID
PARTICULATES AND GASES (CO) WILL EVOLVE WHEN THIS MATERIAL
UNDERGOES COMBUSTION.

===== 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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