

NEW YORK, INC. -- MOLYBDENUM DISULFIDE GREASE -- 9150-01-015-1542

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Product Identification
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Product ID:MOLYBDENUM DISULFIDE GREASE

MSDS Date:01/01/1987

FSC:9150

NIIN:01-015-1542

MSDS Number: BGTKN

=== Responsible Party ===

Company Name:NEW YORK, INC.

Address:1158 ERIE AVENUE

Box:728

City:NORTH TONAWANDA,

State:NY

ZIP:14120-3036

Country:US

Info Phone Num:SAME

Emergency Phone Num:716-695-2

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Preparer's Name:THOMAS G MUSILLI, VP

CAGE:MO536

=== Contractor Identification ===

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

Company Name:NEW YORK, INC.

Address:1158 ERIE AVENUE

Box:728

City:NORTH TONAWANDA,

State:NY

ZIP:14120-3036

Country:US

Phone:SAME

CAGE:MO536

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Composition/Information on Ingredients
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Ingred Name:LITHIUM HYDROXY

STEARATE
CAS:7620-77-1
Fraction by Wt: 7%

Ingred Name:MINERAL OIL (DISTILLATES, SOLVENT-DEWAXED HEAVY PARAFFINIC)
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 90%
OSHA PEL:5MG/CUM; Z1A
ACGIH TLV:5 MG/CUM; 8889

Ingred Name:ZINC DIAMYLDTIHOICARBAMATE
CAS:15377-18-5
Fraction by Wt: 1.0%

Ingred Name:ISOBUTYLENE, SULFURIZED
CAS:68511-50-2
Fraction by Wt: 1.0%

Ingred Name:MOLYBDENUM DISULFIDE
CAS:1317-33-5
RTECS #:QA4697000
OSHA PEL:10 MG/M3 TDUST (MO)
ACGIH TLV:10 MG/M3 (MO); 8990

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

LD50 LC50 Mixture:NONE GIVEN
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITANT
Effects of Overexposure:EYE;SKIN: IRRITATION.
Medical Cond Aggravated by Exposure:ANY PREEXISTING ALLERGY OR ORGAN
DYSFUNCTION.

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

First Aid:EYE: FLUSH 15 MIN WITH AMPLE WATER. SKIN: WASH W
/SOAP &
WATER. REMOVE & LAUNDRER CONTAMINATED CLOTHING. INGESTION: IF
CONSCIOUS, GIVE WATER AND INDUCE VOMITING. GET PROMPT MEDICAL
ATTENTION.

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

Flash Point Method:COC
Flash Point:400F/204C
Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM,
EARTH SAND.
Fire Fighting Procedures:WATER MAY CAUSE FROTHING.
Unusual Fire/Explosion Hazard:NONE

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

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Spill Release Procedures:SWEEP UP OR SCOOP; ABSORB WITH SAND OR OTHER INERT MATERIAL; PLACE WASTE IN CLOSABLE CONTAINER.

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

Handling and Storage Precautions:KEEP AWAY FROM SPARKS & OPEN FLAMES.
Other Precautions:NONE GIVEN.

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

Respiratory Protection:NONE

Ventilation:USE WITH ADEQUATE VENTILATION. ALWAYS MINTAIN EXPOSURE BELOW PEL.

Protective Glove

s:NONE

Eye Protection:NONE

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. AVOID EYE, SKIN CONTACT.

Supplemental Safety and Health

PRODUCT CODE IS 9880-2. UNDATED MSDS DATA FIELD CONFORM TO OSHA HES, SO REVISION DATE BY MFR IS AFTER NOV86.

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

HCC:V4

Boiling Pt:B.P. Text:700F/371.1C

Melt/Freeze Pt:M.P/F.P Text:350F/177C

Spec Gravity:0.9

Viscosity:NO

Solubility in

Water:NEG

Appearance and Odor:SEMI-SOLID GREASE-BLAND

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:CARBON OXIDES

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

Waste Disposal Methods:INCINERATE OR LANDFILL IAW ALL LAWS & REGS.

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