

MACDERMID INCORPORATED -- METEX E-1726 -- 6850-01-151-7067

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Product Identification
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Product ID:METEX E-1726

MSDS Date:11/27/1985

FSC:6850

NIIN:01-151-7067

MSDS Number: BJCSG

=== Responsible Party ===

Company Name:MACDERMID INCORPORATED

Address:526 HUNTINGDON AVENUE

City:WATERBURY

State:CT

ZIP:06720

Info Phone Num:(313) 644-5626

Emergency Phone Num:(203) 575-5700

Preparer's Name:CHERRIE

D. GILLIS

CAGE:IFK56

=== Contractor Identification ===

Company Name:MACDERMID INC

Address:50 BROOKSIDE RD

Box:671

City:WATERBURY

State:CT

ZIP:06720

Country:US

Phone:203-575-5700

CAGE:76071

Company Name:MACDERMID INCORPORATED

Address:526 HUNTINGDON AVENUE

City:WATERBURY

State:CT

ZIP:06708

Phone:203-575-5700,313-644-5626

CAGE:IFK56

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Composition/Information on Ingredients
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Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000

Fraction by Wt: 50%

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r REC Limits:2MG/M3 CEILING NIOSH
OSHA PEL:2 MG/M3
ACGIH TLV:C 2 MG/M3; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION & BURNS TO
EYES, SKIN & MUCOUS MEMBRANES.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: IRRITATION & BURNS TO EYES,
SKIN &
MUCOUS MEMBRANES.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES. CONTACT PHYSICIAN. SKIN:
FLUSH W/COLD WATER. WASH W/VINEGAR. INGESTION: GIVE WATER. CONTACT
PHYSICIAN.

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

Flash Point:NON-FLAMMABLE
Extinguishing Media:AS APPROPRIATE FOR SURROUNDING MATERIALS.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:EXOTHERMIC REACTION UPON
MIXING W/WATER.

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

Spill Release Procedures:SWEEP UP AS MUCH AS POSSIBLE. FLUSH REMAINING
W/COLD WATER.
Neutralizing Agent:NEUTRALIZE TO PH OF 6 TO 8 W/DILUTE ACID BEFORE
DISCARDING.

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

Handling and Storage Precautions:STORE IN DRY AREA.
Other Precautions:NONE

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

Respiratory Protection:DUS

T MASK

Ventilation:MECHANICAL

Protective Gloves:RUBBER

Eye Protection:FACE SHIELD, SAFETY CHEMICAL GOGGLES

Other Protective Equipment:RUBBER BOOTS & APRON

Supplemental Safety and Health

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

Vapor Pres:0

Solubility in Water:APPRECIABLE

Appearance and Odor:OFF-WHITE GRANULAR MIXTURE

Percent Volatiles by Volume:0%

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

Stability Indicator/Materials to Avoid:YES

ACIDS &

ACIDIC MATERIALS

Stability Condition to Avoid:DON'T ADD TO HOT WATER.

Hazardous Decomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods:CONSULT LOCAL, STATE, OR FEDERAL REGULATIONS
PRIOR TO DISPOSAL. CORROSIVE MATERIAL UN1823.

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