

MACDERMID INC.(FRMLY ALLIED-KE -- 13501, METEX STRIP AID

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MSDS Safety Information  
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FSC: 6810

NIIN: 00-113-0036

MSDS Date: 05/30/1997

MSDS Num: CLQDG

Product ID: 13501, METEX STRIP AID

MFN: 01

Responsible Party

Cage: 0PX54

Name: MACDERMID INC.(FRMLY ALLIED-KELITE)

Address: 245 FREIGHT STREET

City: WAT

ERBURY CT 06702

Info Phone Number: 203-575-5606/800-424-9300(CHEMTREC)

Emergency Phone Number: 203-575-5700

Proprietary Ind: Y

Review Ind: Y

Published: Y

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Contractor Summary  
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Cage: 1FK56

Name: MACDERMID INC

Address: 526 HUNTINGTON AVENUE

City: WATERBURY CT 06702

Phone: 203-575-5700

Cage: 0PX54

Name: MACDERMID INC.(FRMLY ALLIED-KELITE)

Address: 245 FREIGHT STREET

City: WATERBURY CT 06702

Phone: 203-575-5606/800-424-9300(CHEMTREC)

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Item Description Information  
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Item Manager: S9G

Item Name: M-NITROBENZENESULFONIC ACID SODIUM SALT

Unit of Issue: DR

Quantitative Expression: 00000000200LB

UI Container Qty: 0

Type of Container: FIBERBOARD

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Ingredients  
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Name: \*\*\* PRO

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Health Hazards Data  
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Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION TO THE SKIN. INGESTION: SWALLOWING MAY CAUSE SOME NAUSEA. INHALATION: MILD IRRITATION TO RESPIRATORY SYSTEM. IRRITATION OF MUCOUS ME

MBRAND OF NOSE

/MOUTH/THROAT MAY OCCUR. CHRONIC: NO DATA AVAILABLE.

Signs And Symptoms Of Overexposure: EYE: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION TO THE SKIN. INGESTION: SWALLOWING MAY CAUSE SOME NAUSEA.

INHALATION: MILD IRRITATION TO RESPIRATORY SYSTEM. IRRITATION OF MUCOUS MEMBRAND OF NOSE /MOUTH/THROAT MAY OCCUR. CHRONIC: NO DATA AVAILABLE.

First Aid: EYE: WASH AFFECTED EYES UNDER SLOWLY RUNNING WATER FOR 15 MINUTES IF PAIN PERSISTS CONSULT PHYSICIAN. SKIN: WASH WITH SO

AP AND WATER. IF

IRRITATION OCCURS. SEE A PHYSICIAN. INGESTION: IF CONSCOUS, HAV E VICTIM RINSE MOUTH, THEN DRINK LARGE QUANTITIES OF WATER AND INDUCE VOMITING. CALL A PHYSICIAN. INHALATION: REMOVE VICTIM TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. PREFERABLY MOUTH TO MOUTH. IF BREATHING IS DIFFICULT GIVE OXYGEN. CALL A PHYSICIAN IMMEDIATELY.( SEE SUPPLEMENTAL DATA).

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Handling and Disposal  
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Spill Release Procedures: AVOID DUSTING-DUSTS CAN BE COMBUSTIBLE-POTENTIAL EXPLOSION HAZARD. SWEEP UP AND COLLECT FOR DISPOSAL IN PLASTIC RECOVERY DRUM. DO NOT RETURN TO ORIGINAL CONTAINER. FLUSH RESIDUE TO CHEMICAL DRAIN WITH LARGE QUANTITIES OF WATER. SPILLS MAY REQUIRE NOTIFICATION TO FEDERAL, STATE AND/OR LOCAL AUTHORITIES.

Waste Disposal Methods: INCINERATE OR DISPOSE OF BY AN APPROVED METHOD AT AN APPROVED SECURE FACILITY. DO NOT DISCHARGE INTO WAT

ERWAYS OR SEWER SYSTEMS

WITHOUT PROPER AUTHORITY. DUE TO MORE RESTRICTIVE WASTE DISPOSAL REGUALT IONS. NEVER WASTETREAT OR DISPOSE OF MATERIAL UNTIL YOU CHECK YOUR APPROPRIATE LOCAL, STATE & FEDERA L REGULATIONS FOR REQUIREMENTS.

Handling And Storage Precautions: MAXIMUM STORAGE TEMPERATURE: 120F (48.88C)

MATERIAL SHOULD BE STOARED IN THE PROPERLY SEALED ORIGINAL CONTAINER. DO NOT STORE NEAR STRONG OXIDIZING AGENTS..

Other Precautions: RESPIRATORY PROTECTION CONT: FOR LARGE SPILLS,

ENTRY INTO

LARGE TANKS, VESSELS OR ENCLOSED SMALL SPACES WITH INADEQUATE VENTILATION, A PRESSURE DEMAND, SELF CONTAINED BREATHING APPRATUS IS RECOMMENDED .

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Fire and Explosion Hazard Information

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Flash Point: =200.C, 392.F

Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER. FOR MASSIVE FIRES USE UNMANNED HOSE HOLDER OR MONITOR NOZZLE. NEVER ALLOW RUN-OFF TO ENTER SE

WERS OR WATERWAYS.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPRATUS/PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: WILL SUPPLY OXYGEN WHICH MAY SUSTAIN OR INTENSIFY FIRE. IF MATERIAL IS SMOLDERING, SPREAD OUT THINLY AND DOUSE WITH WATER.

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Control Measures

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Respiratory Protection: IF THERE IS A VALUE FOR OSHA-PEL/ACGIH-TLV AND IT IS EXCEEDED IT IS RECOMMENDED THAT A NOSH APPROVED RESPIRATOR BE USED. CONSULT WITH YOUR INDUSTRIAL HYGIENIST FOR APPROPRIATE CARTRIDGE SELECTION AND USE. (SEE OTHER PRECAUTIONS)

Ventilation: GENERAL VENTILATION IS RECOMMENDED. ADDITIONALLY, LOCAL EXHAUST VENTILATION IS RECOMMENDED WHERE VAPORS, DUSTS, MISTS OR AEROSOLS MAY BE RELEASED.

Protective Gloves: CHEMICALLY RESISTANT

Eye Protection: SAFETY GLASSES AND/OR SPLASH PROOF GOGGLES, FACE SHIELDS.

Other Protective Equipment: AVAILABILITY OF AN EYE WASH IS RECOMMEN  
DED.

CHEMICAL RESISTANT APRON AND BOOTS.

Work Hygienic Practices: IF CLOTHING IS CONTAMINATED REMOVE CLOTHING AND THOROUGHLY WASH THE AFFECTED BODYAREA. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health: FIRST AID CONT: CAUTION: IF UNCONSCIOUS-HAVING TROUBLE BRATHIN-OR IN CONVULSIONS DO NOT INDUCE VOMITING OR GIVE WATER. ALWAYS CLEAN CONTAMINTED CLOTHING AND GEAR PRIOR TO REUSE. NEVER ADMINISTER ANYTH ING TO AN UNCONSCIOUS PERSON.

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Physical/Chemical Properties  
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HCC: T6

Solubility in Water: MODERATE

Appearance and Odor: OFF-WHITE TO YELLOW SOLID, ODORLESS  
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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: NONE KNOWN

Materials To Avoid: ALKALINE MATERIALS AND OXIDIZERS.

Hazardous Decomposition Products: OXIDES OF  
SULFUR AND NITROGEN.

Hazardous Polymerization Indicator: NO  
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Toxicological Information  
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Toxicological Information: TOXICITY STUDIES HAVE NOT BEEN CONDUCTED ON THIS  
PRODUCT.ACUTE ORAL/DERMAL/RESPIRATORY: UNKOWN  
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Ecological Information  
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MSDS Transport Information  
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Transport Information: NON-REGULATED  
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Regulatory Information  
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Sara Title III Information: SECTIONS 311&312;IMMEDIATE (ACUTE)HEALTH  
HAZARD.SECTION 313; THIS PRODUCT DOES NOT CONTAIN INGREDIENTS LISTED UNDER 40  
CFR 372.65

Federal Regulatory Information: THIS PRODUCT COMPLIES WITH TH  
E MSDS AND  
LABELING REQUIREMENTS OF THE SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT  
OF 1986.  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 0PX54

Trans ID NO: 159759

Product ID: 13501, METEX STRIP AID

MSDS Prepared Date: 05/30/1997

Review Date: 1

0/25/2001

MFN: 1

Multiple KIT Number: 0

Unit Of Issue: DR

Container QTY: 0

Type Of Container: FIBERBOARD

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Detail DOT Information  
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information  
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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information  
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information  
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label  
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Product ID: 13501, METEX STRIP AID

Cage: 0PX54

Company Name: MACDERMID INC.(FRMLY ALLIED-KELITE)

Street: 245 FREIGHT STREET

City: WATERBURY CT

Zipcode: 06702

Health Emergency Phone: 203-575-5700

Label Required IND: Y

Date Of Label Review: 10/25/2001

Status Code: A

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respirator

y Protection IND: YES

Health Hazard: Slight

Contact Hazard: None

Fire Hazard: Slight

Reactivity Hazard: Moderate

Hazard And Precautions: EYE: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION TO THE SKIN. INGESTION: SWALLOWING MAY CAUSE SOME NAUSEA. INHALATION: MILD IRRITATION TO RESPIRATORY SYSTEM. IRRITATION OF MUCOUS MEMBRAND OF NOSE /MOUTH/THROAT MAY OCCUR. CHRONIC: NO DATA AVAILABLE.

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