

INSULATING MATERIALS INC/ACME DIV -- 3021B -- 8040-00-128-7188

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

Product ID:3021B
MSDS Date:04/10/1996
FSC:8040
NIIN:00-128-7188
Kit Part:Y
MSDS Number: CFWRY
=== Responsible Party ===
Company Name:INSULATING MATERIALS INC/ACME DIV
Box:1404
City:NEW HAVEN
State:CT
ZIP:06505
Country:US
Info Phone Num:203-562-2171
Emergency Phone Num:800-424-9300(CHEMTREC)
Preparer's
Name:A.L. DRAKE
CAGE:08800
=== Contractor Identification ===
Company Name:INSULATING MATERIALS INC
Address:1 CAMPBELL RD
Box:1404
City:SCHENECTADY
State:NY
ZIP:12306-9701
Country:US
Phone:518-395-3300
CAGE:08800

===== Composition/Information on Ingredients =====

Ingred Name:SILVER (SARA 313) (CERCLA). BP: 3543,1951C. VP: N/A. VAP
DENS: N/A.
CAS:7440-22-4
RTECS #:VW3500000
Fraction by Wt: 40-70%
OSHA PEL:0.01 MG/M3
ACGIH TLV:0.1 MG/M3
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:MODIFIED POLYAMINES. BP: N/A. VP: N/A. VAP DENS: N/A.

Fraction by Wt: 10-30%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:POLYAMIDE RESIN. BP: N/A. VP: N/A. VAP DENS: N/A.

CAS:68410-23-1

Fraction by Wt: 7-13%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:TRIETHYLENETETRAMINE. BP: 532F,278C. VP: 200F,>93C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . CORROSIVE MATERIAL. TOXIC VAPORS ARE EMI

TTED IN A FIRE

CONDITION.

Unusual Fire/Explosion Hazard:SENSITIVITY TO STATIC DISCHARGE IS NOT EXPECTED.

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

Spill Release Procedures:WIPE, SCRAE OR SOAK UP IN INERT MATL & PUT IN CNTNR FOR DISPOSAL. WEAR PROPER PROT EQUIP AS SPECIFIED IN PROT EQUIP SECTION. WARN OTHER WORKERS OF SPILL. INCREASE AREA VENT. PERSON NOT TRAINED SHOULD EVACUATE AREA. AVOID RUNOFF TO NATRL (ING 6)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE UPRIGHT IN A COOL PLACE BELOW 30C (85F). KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH SKIN AND EYES. DO NOT REUSE THIS CONTAINER.

Other Precautions:DANGER! CORROSIVE. DO NOT INHALE VAPORS. KEEP AWAY FROM FOOD AND SMOKING MATERIALS. WASH HANDS BEFORE EATING AND SMOKING. EXHAUST VENTILATION.

===== Exposure Controls/Personal Protect

ion =====

Respiratory Protection:APPROPRIATE NIOSH APPROVED RESPIRATORY PROTECTION SHALL BE WORN WHEN APPLIED ENGINEERING CONTROLS ARE NOT ADEQUATE TO PROTECT AGAINST INHALATION EXPOSURE.
Ventilation:USE ONLY IN WELL VENTILATED AREA. MECHANICAL VENTILATION.
Protective Gloves:RUB GLOVES. IMPERMEABLE LATEX GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS (ING 8)
Other Protective Equipment:ANSI APPROVED EYE WASH & DELUGE SHOWER . WEAR PROTECTIVE CLOTHING.

Work Hygienic Practices:GOOD HYGIENIC PRACTICES SHOULD BE OBSERVED.
WORK CLOTHES SHOULD BE WASHED SEPARATELY AT THE END OF EACH WORK DAY.

Supplemental Safety and Health
FIRST AID PROC: IN CASE OF CNTCT, IMMED FLUSH EYES W/PLENTY OF WATER FOR AT LEAST 15 MIN & GET MED ATTN. NOTE TO MD: ASPIR MAY CAUSE SEV LUNG DAMAGE. EVACUATE STOMACH IN A WAY WHICH AVOIDS ASPIR. TREATMENT BASED ON SOUND JUDGEMENT OF MD & INDIVIDUAL REACTIONS OF PATIENT.

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

Spec Gravity:1.41 (H*2O=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER COLORED LIQUID; AMINE ODOR.

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH ACIDIC, BASIC OR OXIDIZING AGENTS.
Stability Condition to Avoid:DO NOT EXPOSE TO HEAT OR STORE AT TEMPERATURES ABOVE 120F.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, TOXIC METAL FUMES, OXIDES OF NITROGEN.

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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