

EVERSEAL MFG CO INC -- HEAT RESISTING ALUMINUM -- 8010-00-857-1938

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

Product ID:HEAT RESISTING ALUMINUM

MSDS Date:04/14/1987

FSC:8010

NIIN:00-857-1938

MSDS Number: BHDXJ

=== Responsible Party ===

Company Name:EVERSEAL MFG CO INC

Address:475 BROAD AVE

City:RIDGFIELD

State:NJ

ZIP:07657-2329

Country:US

Info Phone Num:201-943-4986 / FAX 201-943-1123

Emergency Phone N

um:201-943-4986

Preparer's Name:FRANK PRIMERANO

CAGE:72988

=== Contractor Identification ===

Company Name:EVERSEAL MFG CO INC

Address:475 BROAD AVE

Box:City:RIDGFIELD

State:NJ

ZIP:07657-2329

Country:US

Phone:201-943-4986

CAGE:72988

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

Ingred Name:RESIN

Fraction by Wt: 17%

Ingred Name:ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 23%

OSHA PEL:15MG/M3 DUST/5 FUME

ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name:M

INERAL SPIRITS
VAPOR PRESSURE 5
CAS:64475-85-0
RTECS #:PY8240000
Fraction by Wt: 25%
OSHA PEL:120 PPM

Ingred Name:ALIPHATIC HYDROCARBONS
VAPOR PRESSURE 30
CAS:64742-89-8
Fraction by Wt: 31%
OSHA PEL:150 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Medical Cond Aggravated by Exposure:INHALATION: DIZZINESS, NAUSEA,
POSSIBLE
UNCONSCIOUSNESS MILDLY IRRITATING TO SKIN. IRRITATING TO
EYE

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

First Aid:INHALATION: REMOVE TO FRESH AIR, APPLY ARTIFICIAL RESPIRATION
IF NECESSARY. SKINWASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.
CONSULT PHYSICIAN

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

Flash Point:50F/10C
Upper Limits:0.7
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Unusual Fire/Explosion Hazard:WATER NOT A SUIT
ABLE EXTINGUISHING MEDIUM.
FIREFIGHTERS SHOULD WEAR
SELF-CONTAINED BREATHING APPARATUS.

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

Spill Release Procedures:ENSURE ADEQUATE VENTILATION, REMOVE IGNITION
SOURCABSORB SMALL SPILLS ON DRY ABSORPTION MATERIAL. USE
SPARK-PROOF SCOOP FOR LARGER SPILLS

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

Handling and Storage Precautions:KEEP AWAY FROM MOISTURE. AVOID
EXCESSIVE HEAT KE

EP AWAY FROM IGNITION SOURCES
Other Precautions:NPCA/HMIS RATING 3.3.0.H.

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

Respiratory Protection:IF TLV EXCEEDED USE CARTIDGE VAPOR MASK
Ventilation:SUFFICIENT TO ENSURE LEL NOT ACHIEVED
Protective Gloves:IMPERVIOUS
Eye Protection:GOGGLES
Other Protective Equipment:PROTECT SKIN WITH CLOTHING OR BARRIER CREAM
Supplemental Safety and Health
GAS BUILD-UP IS INDICATED BY BULGING CAN OR LID. CONSULT MANUFACTURER
IF THIS OCCUR
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===== Physical/Chemical Properties =====

HCC:F2
Boiling Pt:B.P. Text:245-390 F
Vapor Density:> AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:74

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

Stability Indicator/Materials to Avoid:YES
ACIDS OR ALKALIES CAUSE VIOLENT REACTION. STRONG OXIDIZING MATERIALS
MOISTURE CAUSES HYDROGEN GAS BUILD UP
Stability Condition to Avoid:NA
Hazardous Decomposition Products:
ts:CARBON MONOXIDE/DIOXIDE ON COMBUSTION

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

Waste Disposal Methods:AS PER LOCAL AND FEDERAL REGULATION FOR
HAZARDOUS MATERIAL

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