

RAMCO INSULATION, INC -- SUPERTEMP/RAMCOTE 1200 -- 5640-00-272-2995

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

Product ID:SUPERTEMP/RAMCOTE 1200

MSDS Date:08/15/1994

FSC:5640

NIIN:00-272-2995

MSDS Number: BXYSH

=== Responsible Party ===

Company Name:RAMCO INSULATION, INC

Address:2021 ROOSEVELT

Box:2173

City:JOPLIN

State:MO

ZIP:64803

Country:US

Info Phone Num:417-781-8855

Emergency Phone Num:417-781-8855

P

reparer's Name:RICHARD MOSS

CAGE:UO335

=== Contractor Identification ===

Company Name:RAMCO INSULATION INC

Address:2021 ROOSEVELT

Box:2173

City:JOPLIN

State:MI

ZIP:64804

Country:US

Phone:417-781-8855

CAGE:UO335

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

Ingred Name:MINERAL FIBERS

Other REC Limits:NONE RECOMMENDED

Ingred Name:BENTONITE

CAS:1302-78-9

RTECS #:CT9450000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (DUST)

ACGIH TLV:5 MG/M3 (DUST)

Ingred Name:CLAY

C

AS:1332-58-7  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PORTLAND CEMENT  
Other REC Limits:NONE RECOMMENDED

Ingred Name:FLY ASH  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: EYES-IRRITATION.  
SKIN-IRRITATION. INHALATION-RESPIRATORY IRRITATION.  
INGESTION-UNKNOWN. CHRONIC: INHALAYI  
ON-LUNG DAMAGE IF INHALED OVER  
LONG TERM BASIS.  
Explanation of Carcinogenicity:IARC HAS CLASSIFIED CRYSTALLINE SILICA  
AS A CLASS 2A CARCINOGEN.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH CLEAN WATER FOR 15 MINUTES. CONSULT PHYSICIAN  
IF IRRITATION PERSISTS. SKIN-WASH WITH CLEAN WATER AND SOAP.  
CONSULT PHYS  
ICIAN IF IRRITATION PERSISTS. INHALATION-REMOVE TO  
ADEQUATE VENTI LATION. SEEK MEDICAL ATTENTION. INGESTION-CONTACT  
PHYSICIAN. DO NOT INDUCE VOMITING.

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

Flash Point:NONE  
Extinguishing Media:NOT COMBUSTIBLE.  
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:SWEEP OR VACUUM.

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

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Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.  
Other Precautions:USE A NIOSH APPROVED RESPIRATOR WHEN WORKING WITH THIS PRODUCT.

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

Respiratory Protection:A NIOSH APPROVED RESPIRATOR FOR MINERAL DUSTS SHOULD BE USED AT ALL TIMES WHEN WORKING WITH THIS PRODUCT. EMPLOYEES USING A RESPIRATOR MUST BE FIT TESTED, USING OSHA QUALITATIVE FIT TESTING REQUIREMEN TS.  
Ventilation:GENERAL MECHANICAL VENTILATION IS ADEUQATE.  
Protective Gloves:NONE SPECIFIED BY MANUFACTURER.  
Eye Protection:GOGGLES OR SAFETY GLASSES W/SHIELDS.  
Other Protective Equipment:LONG-SLEEVED AND LONG-LEGGED CLOTHING SHOULD BE WORN TO PREVENT SKIN CONTACT.  
Work Hygienic Practices:WORK CLOTHING SHOULD BE WASHED SEPERATELY. RINSE WASHING MACHINE THOROUGHLY AFTER USE.  
Supplemental Safety and Health  
WARNING: THIS PRODUCT CONTAINS SILICA.

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

HCC:N1  
M  
elt/Freeze Pt:M.P/F.P Text:2200F,1204C  
Solubility in Water:TRACE.  
Appearance and Odor:LIGHT GRAY - CEMENT ODOR.  
Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS.  
Stability Condition to Avoid:STABLE.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:LANDFILL, IN ACCORDANCE WITH STAT

## E AND LOCAL REGULATIONS.

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