

RAMCO INSULATION INC -- SUPERTEMP 1900/RAMCOTE 1200 -- 5640-00-226-4540

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

Product ID: SUPERTEMP 1900/RAMCOTE 1200

MSDS Date: 01/01/1991

FSC: 5640

NIIN: 00-226-4540

Status Code: A

MSDS Number: CLBJW

=== Responsible Party ===

Company Name: RAMCO INSULATION INC

Address: 2021 ROOSEVELT

Box: 2173

City: JOPLIN

State: MI

ZIP: 64804

Country: US

Info Phone Num: 417-781-8855

Emergency P

hone Num: 0000000000

Preparer's Name: RICHARD A. 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: BENTONITE CLAY

CAS: 1302-78-9

RTECS #: CT9450000

OSHA PEL: .1 MG/M3

ACGIH TLV: 1.5 MG/M3

Ingred Name: MINERAL FIBER

CAS: 7782-42-5

RTECS #: MD9659600

OSHA PEL: 15 MG/M3

ACGIH TLV: 10 MG/M3

Ingred Name:CEMENT, PORTLAND

CAS:65997-15-1

RTECS #:VV8770000

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:FLY ASH

CAS:68131-74-8

RTECS #:GF8285000

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:BALL CLAY

CAS:1332-58-7

RTECS #:GF1670500

OSHA PEL:.5 MG/M3

ACGIH TLV:.5 MG/M3

Ingred Name:DIATOMACEOUS EARTH

CAS:61790-53-2

RTECS #:VV7311000

OSHA PEL:.8 MG/M3

ACGIH TLV:1 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:IRRITATION TO EYES, SKIN OR RESPIRATORY TRACT. INHALATION CAN CAUSE SILICOSIS AND POSSIBLY CANCER.

Explanation of Carcinogenicity:MINERAL FIBER IS POSSIBLE CAUSE (2B) OF CANCER PER IARC.

Effects of Overexposure:IRRITATION TO EYES SKIN OR RESPIRATORY TRACT.

Medical Cond Aggravated by Exposure:SPECIFIC IRRITATION TO EXPOSED AREAS.

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

First Aid:FLUSH EYES WITH WATER, FLUSH SKIN WITH SOAP AND WATER. SO NOT RUB SKIN. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

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

Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD BRTHG APP.

Unusual Fire/Explosion Hazard:SOME OF MATL MAY BURN. CONT MAY EXPLODE IN HEAT OF FIRE.

===== Accidental

Release Measures =====

Spill Release Procedures:SWEEP OR VACCUMM.

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

Handling and Storage Precautions:STORE IN COOL DRY AREA.

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

Respiratory Protection:NIOSH APPROVED DUST RESPIRATOR MUST BE WORN.

Protective Gloves:IF NEEDED

Eye Protection:IF NEEDED

Other Protective Equipment:LOOSE FITTING CLOTHING COVERING ALL REQUIRED AREAS.

Supplemental Safety and Health

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

Melt/Freeze Pt:=1204.4C, #####F

M.P/F.P Text:2200F

Solubility in Water:TRACE

Appearance and Odor:LIGHT GREY CEMENT ODOR

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

Stability Indicator/Materials to Avoid:YES

AVOID DIRECT CONTACT WITH STRONG ACIDS

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

Waste Disposal Methods:CONVENTIONAL POWDER REMOVAL.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.