

RM ENGINEERED PRODUCTS INC -- A 858 CWB PACKING -- 5330-00-197-8516

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

Product ID:A 858 CWB PACKING

MSDS Date:09/01/1991

FSC:5330

NIIN:00-197-8516

MSDS Number: BSBDD

=== Responsible Party ===

Company Name:RM ENGINEERED PRODUCTS INC

Address:4854 O HEAR AVE

Box:5205

City:NORTH CHARLESTON

State:SC

ZIP:29406-4926

Country:US

Info Phone Num:803-744-6261 FAX:803-744-0461

Emergency Phone Num:803-744-6261

Preparer's Name:E. K. HANSON

CAGE:DO604

=== Contractor Identification ===

Company Name:R M ENGINEERED PRODUCTS, INC.

Address:4854 O'HEAR AVENUE

Box:City:NORTH CHARLESTON

State:SC

ZIP:29405

Country:US

Phone:843-744-6261

CAGE:10009

Company Name:RM ENGINEERED PRODUCTS

Address:P.O. BOX 5205

Box:5205

City:NORTH CHARLESTON

State:SC

ZIP:29406

Phone:803-744-6261

CAGE:DO604

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

Ingred Name:ASBESTOS, CHRYSO

TILE
CAS:12001-29-5
RTECS #:CI6478500
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:2 FIBERS/CC; A1;9293

Ingred Name:GRAPHITE, NATURAL
CAS:7782-42-5
RTECS #:MD9659600
Other REC Limits:NONE RECOMMENDED
OSHA PEL:2.5 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.05 MG/M3;1910.1025
ACGIH TLV:0.15 MG/M3;DUST 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

===== Hazards

Identification =====

LD50 LC50 Mixture:PEL FOR ASBESTOS FIBERS 0.2 FIBER/CC
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:A HEALTH HAZARD EXISTS IF FIBERS ARE
RELEASED. BREATHING OF ASBESTOS FIBERS CAN CAUSE LONG TERM
DISABLING EFFECTS INCLUDING ASBESTOSIS AND LUNG CANCER. FREE
FIBERS/DUST FROM GRINDING CAN CAUSE IRRITATION OF EYES, SKIN AND
RESPIRATORY PASSAGES

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Explanation of Carcinogenicity:CONTAINS A [1332-21-4] WHICH IS
LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.
Effects of Overexposure:EYE AND SKIN IRRITATION., COUGHING.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
DISORDERS OR EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE
MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

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

First Aid:SKIN:WASH WITH SOAP & WATER. EYE:FLU

SH WITH WATER FOR 15

MINUTES, HOLDING EYELIDS OPEN. GET MEDICAL HELP. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. SEEK MEDICAL ATTENTION. INGESTION:GET MEDICAL ATTENTION.

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

Flash Point:FIRE OR EXCESSIV

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING

APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:TOXIC DECOMPOSITION FUMES MAY BE EVOLVED IN A FIRE.

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

Spill Release Procedures:WEAR RESPIRATORY PROTECTION. VACUUM FIBERS AND DUSTS USING, A VACUUM CLEANER FITTED WITH A SPECIAL FILTER FOR ASBESTOS. AVOIDING CREATING DUST. IF SWEEPING IS USED, CONTROL DUST BY WETTING.

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=== Handling and Storage =====

Handling and Storage Precautions:STORAGE- STORE IN CLEAN DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS.

Other Precautions:DO NOT BREATHE DUST OR FIBERS. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. UNDER DUSTY CONDITIONS, A NIOSH-APPROVED DUST RESPIRATOR IS RECOMMENDED. IF CONCENTRATION EXCEEDS CAPACITY OF

RESPIRATOR, USE SELF-CONTAINED BREATHING APPARATUS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:RUBBER RECOMMENDED

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices:DO NOT SMOKE WHILE WORKING WITH PRODUCT. KEEP WORK AREA CLEAN OF ASBESTOS DUST.

Supplemental Safety and Health

===== Physical

I/Chemical Properties =====

HCC:T6

Appearance and Odor:COPPER COLORED BRAIDED ROPE, ODORLESS

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:OXIDES OF CARBON, METAL OXIDES,
ALDEHYDES, FREE ASBESTOS FIBERS AND OTHER TOXIC DECOMPOSITION
PRODUCTS.

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

Waste

Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE
AND FEDERAL REGULATIONS.

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