

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

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Product Identification  
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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

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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

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Composition/Information on Ingredients  
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Ingred Name:ASBESTOS, CHRYS

OTILE  
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

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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 PASSAGE

S.  
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.

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First Aid Measures =====

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

WASH 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.

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===== 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.

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===== 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.

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===== 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

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===== Physic

al/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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