View NSN Online: https://aerobasegroup.de/nsn/5330-00-197-8492

Product ID:303 PACKING MSDS Date:08/01/1993

FSC:5330

NIIN:00-197-8492

MSDS Number: BWGJH === Responsible Party ===

Company Name: R M ENGINEERED PRODUCTS, INC.

Address:4854 O'HEAR AVENUE

Box:5205

City: NORTH CHARLESTON

State:SC ZIP:29406 Country:US

Info Phone Num:803-744-6261 Emergency Phone Num:803-74

4-6261

Preparer's Name: SIGNATURE UNREADABLE

CAGE:10009

=== 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

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

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:Cl6478500 Fraction by Wt: 20-25%

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 Fraction by Wt: 5-7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MPPCF; Z-3

ACGIH TLV:2 MG/M3 RDUST; 9394

Ingred Name:ZINC OXIDE

CAS:1314-13-2 RTECS #:ZH4810000 Fraction by Wt: 2-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST: 9394

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000 Fraction by Wt: 1-3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST: 9394

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:NONE UNDER NORMAL CONDITIONS OF USE. CONTINUOUS EXPOSURE TO ASBESTOS DUST, IF GENERATED, CAN RESULT IN ASBESTOSIS OR LUNG CANCER.

Explanation of Carcinogenicity: CONTAINS A [1332-21-4] WHICH IS LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Ove

rexposure:NONE UNDER NORMAL CONDITIONS OF USE. HOWEVER, GRINDING, SANDING OR MACHINING MAY PRODUCE NUISNACE PARTICULATES THAT CAN CAUSE IRRITATION TO SKIN, EYES AND RESPIRATORY PASSAGES.

Medical Cond Aggravated by Exposure: SKIN CONDITIONS SUCH AS DERMATITIS, RESPIRATORY PROBLEMS, LUNG DISEASE OR ANY CONDITIONS THAT MAY BE AGGRAVATED BY NUISANCE DUST AND FIBERS.

First Aid:MOVE VICTIM TO FRESH AIR. GIVE ARTIFICI

AL RESPIRATION IF NOT BREATHING. IF BRETHING IS DIFFICULT, GIVE OXYGEN. SEEK MEDICAL ATTENTION. EYES:FLUSH W/WATER FOR AT LEAST 15 MIN. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. SKIN:WASH W/MILD SOAP & WATER. IF IRRITATION DEVELOPS GET MEDICAL ATTENTION. WASH CLOTHING BEFORE REUSE. INGESTION UNLIKELY.
Fire Fighting Measures
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL Fire Fighting Procedures:EVACUAT EALL NON-ESSENTIAL PERSONNEL FROM AREA. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.  Journal Fire/Explosion Hazard:TOXIC DECOMPOSITION FUMES MAY BE EMITTED IN A FIRE.
Accidental Release Measures
Spill Release Procedures:SWEEP OR SHOVEL SOLID MATERIAL. IF DUST IS GENERATED, SWEEP OR VACUUM IN A MANNER SO AS NOT TO CREATE ANY ADDITIONAL DUST.  Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.
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Handling and Storage Precautions:MFR GAVE NO INFORMATION ON MSDS.  Other Precautions:MFR GAVE NO INFORMATION ON MSDS.
====== Exposure Controls/Personal Protection =========
Respiratory Protection:NOT REQUIRED UNDER NORMAL OPERATING CONDITIONS.  NIOSH/MSHA APPROVED FOR DUST/FIBERS/FUMES WHEN NEEDED.  /entilation:USE LOCAL EXHAUST TO REMOVE DUST OR FUMES IF GENERATED.  Protective Gloves:USE LEATHER, COTTON, OR RUBBER AS NEEDED
e Protection:OSHA APROVED SAFETY GLASSES W/SIDESHIELD Other Protective Equipment:USE CLOTHING SUFFICIENT TO PREVENT SKIN CONTACT FROM DUST/FUMES WHEN NEEDED. Work Hygienic Practices:DO NOT CREATE DUST. FOLLOW GOOD INDUSTRIAL HOUSEKEEPING & PERSONAL HYGIENE PRACTICE WASH THOROUGHLY BEFORE

EATING/SMOKE Supplemental Safety and Health

THISPRODUCT IS CONSIDERED AN "ARTICLE" AS DEFINED BY OSHA HAZARD COMMENICATION STANDARD (29CFR1910.1200) AND DOES NOT REQUIRE AN MSDS. IT IS NOT C

ONSIDERED HAZARDOUS IN THE FORM SHIPPED OR IN ITS END USE APPLICATTION. IF MISHANDLED OR PROCESSED SO THAT DUST IS CREATED, HAZARDOUS LEVELS OF CONSTITUENTS MAY BE CREATED.

	Ph	ysical/Chemical Properties	
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HCC:T6

NRC/State Lic Num:NONE

Decomp Temp:Decomp Text:N/D

Spec Gravity:N/D

Solubility in Water: INSOLUBLE

Appearance and Odor:BRAIDED PACKING MATERIEL WITH NO CHARACTERISTIC

ODOR

Corrosion Rate: UNKNOWNN

====== Stability and Reactiv

ity Data ========

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:NONE UNDER NORMAL OPERATING CONDITIONS Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE, AND OTHER POSSIBLE TOXIC DECOMPOSITION FUMES.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

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

## Disclaim

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