View NSN Online: https://aerobasegroup.co.il/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

-744-6261

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

Ing

red 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; 93

94

========= 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

Overexposure: 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 ARTIF

ICIAL 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: EVAC **UATE ALL NON-ESSENTIAL PERSONNEL FROM** AREA. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual 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. \_\_\_\_\_ ====== Handling and Storage ========= Handling and Storage Precautions: MFR GAVE NO INFORMATION ON MSDS. Other Precautions:MFR GAVE NO INFORMATION ON MSDS. ====== Exposure Controls/Personal Protection ======== NIOSH/MSHA APPROVED FOR DUST/FIBERS/FUMES WHEN NEEDED.

Respiratory Protection: NOT REQUIRED UNDER NORMAL OPERATING CONDITIONS. Ventilation: USE LOCAL EXHAUST TO REMOVE DUST OR FUMES IF GENERATED. Protective Gloves: USE LEATHER, COTTON, OR RUBBER AS NEEDED

Eye 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 NO

T CONSIDERED 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 P	Properties	============
---	----	-------------------	------------	--------------

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 Reac

tivity 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.

## Discl

aimer (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.