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R M ENGINEERED PRODUCTS INC. -- RM 325 HIGH TEMP VALVE STEM PACKING 5330-00-202-3315

Product ID:RM 325 HIGH TEMP VALVE STEM PACKING MSDS Date:10/01/1991 FSC:5330 NIIN:00-202-3315 MSDS Number: BQXRW === Responsible Party === Company Name: R M ENGINEERED PRODUCTS INC. Address:4854 O'HEAR AVENUE Box:5205 **City:NORTH CHARLESTON** State:SC ZIP:29406-4926 Country:US Inf o Phone Num:803-744-6261/803-744-0461(FAX) Emergency Phone Num:803-744-6261 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

Ingred Name:ASBESTOS, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;929 Ingred Name: GRAPHITE, NATURAL CAS:7782-42-5 RTECS #:MD9659600 Other REC Limits:NONE RECOMMENDED **OSHA PEL:15 MPPCF RDUST** ACGIH TLV:2 MG/M3 RDUST; 9293

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: ALL COMPONENTS ARE ENCAPSULATED DURING PROCESS AND SHOULD NOT CREATE A PROBLEM EXCEPT IF DUST/FIBERS ARE

CREATED BY GRINDING , WELDING, ETC. UPPER RESPIRATORY DISEASES, FROM INHALATION OF FUMES/FIBERS/ DUSTS AND SKIN CONDITIONS MAY RESULT. LONG TERM EXPOSURE TO ASBESTOS CAN RESULT IN ASBESTOSIS AND LUNG CANCER.

Explanation of Carcinogenicity: CONTAINS ASBESTOS WHICH IS LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure: NONE UNDER NORMAL CONDITIONS OF USE. HOWEVER, IRRITATION TO EYES, NOSE, THROAT, SKIN AND UPPER RESPIRATORY SYSTEM WHEN EXPOSED TO DUST, WELDING

FUMES AND GASES. METALLIC TASTE IN MOUTH, NAUSEA, TIGHTN ESS OF CHEST, FEVER, IRRITATION TO EYES, NOSE AND THROAT CAN RESULT.

Medical Cond Aggravated by Exposure: ASTHMA, EMPHYSEMA, CHRONIC LUNG AND RESPIRATORY DISEASES. AS WELL AS DERMATITIS AND OTHER PREEXISTING CONDITIONS.

First Aid: EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION OCCURS, SEE DOCTOR. SKIN: WASH WITH MILD SOAP AND W ATER.

IF IRRITATION DEVELOPS, SEE DOCTOR. INHALATION: REMOVE TO FRESH AIR, GI VE CPR/OXYGEN IF NEEDED, SEE DOCTOR, INGESTION: NOT LIKELY.

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL FROM AREA. WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:C

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OMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
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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.
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Handling and Storage Precautions:NO SPECIAL REQUIREMENTS. Other Precautions:NONE.
======== Exposure Controls/P ersonal Protection ====================================
Respiratory Protection:NONE NORMALLY REQUIRED. IF EXPOSURE TO DUST IS EXPECTED, USE NIOSH/MSHA APPROVED RESPIRATOR FOR ASBESTOS. Ventilation:NO SPECIAL REQUIREMENT FOR NORMAL CONDITIONS. GENERAL OR LOCAL EXHAUST VENTILATION IF DUST CONDITIONS EXIST. Protective Gloves:LEATHER, COTTON OR RUBBER AS NEEDED. Eye Protection:NONE. SAFETY GLASSES IF DUST EXIST. Other Protective Equipment:SUFFICIENT CLOTHING TO PREVENT SKIN CONTACT IF DUST IS GENERATED. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. FOLLOW GOOD INDUSTRIAL HOUSEKEEPING AND PERSONAL HYGIENE PRACTICES.
Supplemental Safety and Health NONE.
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HCC:N1 Appearance and Odor:DARK GRAY SOLID, SLIPPERY TO TOUCH.
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Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:NONE KNOWN. Hazardous Decomposition Products:CARBON

MONOXIDE, CARBON DIOXIDE, OTHER POSSIBLE TOXIC DECOMPOSITION FUMES.

Waste Disposal Methods:NOTIFY YOUR LOCAL ENVIRONMENTAL OFFICER. KEEP IN COVERED CONTAINERS PENDING DISPOSAL. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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