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RM ENGINEERED PRODUCTS INC -- RM 325 HIGH TEMP VALVE STEM PACKING

5330-00-805-8066

Product ID:RM 325 HIGH TEMP VALVE STEM PACKING

MSDS Date:10/01/1991

FSC:5330

NIIN:00-805-8066

MSDS Number: BPFZY === Responsible Party ===

Company Name: RM ENGINEERED PRODUCTS INC

Address:4854 O HEAR AVE

Box:5205

City: NORTH CHARLESTON

State:SC ZIP:29406 Country:US Info Phone Num :803-744-6261

Emergency Phone Num:803-744-6261

CAGE:0DCP7

=== Contractor Identification ===

Company Name: A AND M AEROSPACE INC

CAGE:6Z800

Company Name: RM ENGINEERED PRODUCTS INC

Address:4854 O HEAR AVE Box:City:NORTH CHARLESTON

State:SC ZIP:29406 Country:US

Phone:803-744-6261

ACGIH TLV:2 FIBERS

CAGE:0DCP7

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

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI6478500 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC /CC; A1;9293 Ingred Name: GRAPHITE, SYNTHETIC CAS:7782-60-7 Other REC Limits: NONE RECOMMENDED OSHA PEL:10MG/M3 ACGIH TLV:2 MG/M3 TOTAL DUST ------ Hazards Identification -----Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Health Hazards Acute and Chronic: LONG TERM EXPOSURE TO ASBESTOS FIBERS CAN RESULT IN ASBESTOSIS AND LUNG CANCER. NO SIGNS OR SYMPTOMS OF EXPOSURE ARE SEEN UNDER NORMAL CONDITIONS. HOWEVER, IRRITATION TO EYES, NOSE, THROAT, SKIN AND U PPER RESPIRATORY SYSTEM WHEN EXPOSED TODUST, WELDING FUMES AND GASES. Explanation of Carcinogenicity: ASBESTOS IS A KNOWN HUMAN CARCINOGEN. Effects of Overexposure: METALLIC TASTE IN MOUTH, NAUSEA, TIGHTNESS 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 PRE-EXISTING COND ITIONS. First Aid: EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSIST, GET MEDICAL ATTENTION. SKIN: WASH WITH MILD SOAP AND WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. INHALATION: M OVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT. GIVE OXYGEN. SEEK MEDICAL ATTENTION. INGESTION IS UNLIKELY. Extinguishi ng Media:USE WATER SPRAY, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL FROM AREA. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE

HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures: VACUUM THE MATERIAL WITH A HEPA FILTERED VACUUM, THE EQUIPMENT

MATERIAL WITH WATER & SURFACTAN T AND THEN SHOVEL OR MOP UP CONTAMINATION.
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Handling and Storage Precautions:NONE STATED BY THE MANUFACTURER. Other Precautions:NONE STATED BY THE MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR A NIOSH/MSHA APPROVED HEPA RESPIRATOR IF
REQUIRED. WEAR SELF-CONTAINED BREATHING APPARATUS IF REQUIRED FOR HIGH LEVELS OF CONTAMINATES.
Ventilation:LOCAL EXHAUST SUFFICIENT TO REMOVE DUST OR FUMES GENERATED. Protective Gloves:COTTON, LEATHER OR RUBBER AS NEEDED
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment:USE CLOTHING SUFFICIENT TO PREVENT SKIN CONTACT FROM DUST/FUMES AS NEEDED.
Work Hygienic Practices:AVOID CREATING DUST. FOLLOW GOOD INDUSTRIAL HOUSEKEEPING AND PERSONA L HYGIENE PRACTICES.
Supplemental Safety and Health
ALL LISTED COMPONENTS ARE PHYSICALLY BOUND AND/OR ENCAPSULATED DURING MANUFACTURING PROCESS AND POSE NO HEALTH OR SAFETY HAZARD WHEN USED AND HANDLED APPROPRIATELY IN ACCORDANCE WITH GOOD INDUSTRIAL H YGIENE AND APPROPRIATE END USE APPLICATIONS.
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HCC:N1 Appearance and Odor:DARK GREY SOLID, SLIPPERY TO TOUCH.
========= Stability and Reactivity Data =====
Stability Indicator/Materials to Avoid:YES NONE KNOWN
Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AND OTHER POSSIBLE TOXIC DECOMPOSITION FUMES.
========= Disposal Considerations =============
Waste Disposal Methods:WET THE MATERIAL WITH WATER AND SURFACTANT. PLACE IN 6 MIL THICK POLYETHYLENE PLASTIC BAG. PLACE THESE BAGS INTO ANOTHER POLY BAG OR A SAFE PLACE UNTIL IT CAN BE SHIPPED TO AN

SHALL BE USED & EMPTIED SO AS TO MINIMIZE THE

RE-ENTRY OF ASBESTOS INTO THE WORKPLACE. OTHERWISE, WET THE

APPROVED DISPOSAL SITE. IDENTIFY WITH ASBESTOS CANCER WARNING LABEL.

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