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R M ENGINEERED PRODUCTS INC. -- PK 1006/43050387/MIL-P-24377A -- 5330-00-197-9641

Product ID:PK 1006/43050387/MIL-P-24377A MSDS Date:07/01/1991 FSC:5330 NIIN:00-197-9641 MSDS Number: BTTFV === Responsible Party === Company Name: R M 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 Preparer's Name: E. K. HANSON 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;9394

Ingred

Name:AQUEOUS PTFE DISPERSION CAS:116-14-3 RTECS #:KX4025000 Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: ACUTE: NONE UNDER NORMAL OPERATING CONDITIONS. HOWEVER, IF DUST IS GENERATED, REPEATED EXPOSURE TO ASBESTOS FIBERS COULD CAUSE LONG TERM DETRIMENTAL EFFECTS INCULDING ASBESTOS IS AND LUNG CANCER. CHRON IC: EFFECTS OF LONG TERM EXPOSURE TO ASBESTOS FIBERS CAN CAUSE ASBESTOSIS AND 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 OPERATING CONDITIONS. HOWEVER, EXPOSURE TO NUISANCE DUST/FIBERS AND TEFLON FUMES FROM MACHINING OR HEATING CAN PRODUCE FLU LIKE SYMPTOMS WITH FEVER AND CHILLS. SYMPTOMS USUALLY DISAP PEAR WITHIN 36 TO 48 HOURS WITH NO TREATMENT. POSSIBLE IRRITATION TO EYES, NOSE, THROAT, UPPER **RESPIRATORY TRACT AND SKIN.** Medical Cond Aggravated by Exposure: CAN ENHANCE PROBLEMS SUCH AS ASMTHA AND OTHER ALLERGIC REACTIONS, SKIN AND EYE SENSITIVITY AND PRE-EXISTING LUNG CONDITIONS.

First Aid:AS WITH ANY EMERGENCY, MOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. IF BREATHING IS DIFFICULT GIVE

OXYGEN. SEEK MEDICAL ATTENTION. EYES: FLUSH WITH PLENTY OF WATER (15 MIN) . IF SYMPTOMS PERSIST SEEK MEDICAL ATTENTION. SKIN: FLUSH WITH PLENTY OF WATER (15 MIN). REMOVE CONTAMINATED CLOTHING. IF SYPTOMS PERSISTS SEEK MEDICAL ATTENTION.

Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATH

ING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:TOXIC DECOMPOSITION FUMES, INCLUDING FLUORINATED OXIDE FUMES, MAY BE EVOLVED IN A FIRE.
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Spill Release Procedures: IF DUST OR RESIDUE IS GENERATED, VACUUM OR SWEEP IN SUCH A MANNER AS TO AVOID SPREADING. FOLLOW SAFETY PRECAUTIONS. Neutralizing Agent:NONE
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Handling and Storage Precautions:AVOID CREATING EXCESSIVE DUST. FOLLOW GOOD INDUSTRIAL HOUSEKEEPING AND PERSONAL HYGIENE PRACTICES. Other Precautions:WASH HANDS THROUGHLY BEFORE EATING OR SMOKING (TO PREVENT CIGARETTE CONTAMINATION WHICH COULD LEAD TO POLYMER FUME FEVER).
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Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROVED FOR DUST/ FIBERS WHEN NEEDED. Ventilation:USE LOCAL OR GENERAL EXHAUST TO REM OVE DUST/FIBERS TO STAY BELOW PEL.
Protective Gloves:COTTON, LEATHER, OR RUBBER IF NECESSARY. Eye Protection:OSHA SAFETY GLASSES WITH SIDE SHIELDS. Other Protective Equipment:NONE REQUIRED UNDER NORMAL OPERATING CONDITIONS. HOWEVER, IF DUST IS GENERATED, WEAR PROTECTIVE
CLOTHING. Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health
PRODUCT IS CONSIDERED AN ARTICLE AS DEFINED BY OSHA HAZARD
COMMUNICATION STANDARD 29CFR1910.1200. THEREBY DOES NOT REQUIRE MSDS. PRODUCT IS NOT HAZARDOUS IN FORM SHIPPED OR ITS END USE. IF PRODUCT IS FURTHER PROCESSED,INCLUDING CUTTING,GRINDING,MACHINING CREATING DUST,HAZARDOUS LEVELS OF INGREDIENTS COULD BE GENERATED.
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HCC:T6

Decomp Temp:Decomp Text:550F,288C Appearance and Odor:WHITISH COLORED SOLID. ODORLESS.

======= Stability and Reactiv

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS AND OTHER INTERHALOGEN COMPOUNDS. Stability Condition to Avoid:TEMPERATURES OVER 250C. Hazardous Decomposition Products:VARIOUS FLUOROCARBON FUMES, CARBON MONOXIDE AND CARBON DIOXIDE.

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

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