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R M ENGINEERED PRODUCTS, INC. -- RL-1688 GROMMET, 43004383 -- 5365-00-854-8007

Product ID:RL-1688 GROMMET,43004383

MSDS Date:12/01/1992

FSC:5365

NIIN:00-854-8007

MSDS Number: BQSGR === 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

CAGE:10009

=== Contractor Identification ===

Company Name: KAMPI COMPONENTS CO., INC.

Address:210 RT 13

Box:721

City:BRISTOL

State:PA

ZIP:19007-3517

Country:US

Phone:215-736-2000

CAGE:7Z016

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

RTE

CS #:CI6478500 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9293

Ingred Name: POLYTETRAFLUOROETHYLENE

CAS:9002-84-0

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV FOR CHRYSOTILE ASBESTOS IS 2 F/CC.

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

Health Hazards Acute and Chronic: ACUTE- NONE UNDER NORMAL CONDITIONS OF

USE. GRINDING, SANDING/MACHINING MAY PRODUCE NUISANCE PARTICULATES THAT CAN CAUSE IRRITATION OF EYES, SKIN, GI TRACT & RESPIRATORY PASSAGES. CHRONIC- LONG TERM E XPOSURE TO ASBESTOS CAN CAUSE IRREVERSIBLE ASBESTOSIS, LUNG DISEASE & LUNG CANCER. SMOKING GREATLY INCREASES THE RISKS.

Explanation of Carcinogenicity: ASBESTOS IS REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:NONE UNDER NORMAL CONDITIONS OF USE. HOWEVER, GRINDING, SANDING OR MACHINING MAY PRODUCE

NUISANCE PARTICULATES

THAT CAN CAUSE IRRITATION OF EYES, SKIN, GASTROINTESTINAL TRACT AND RESPIRATORY PASSAGES. MAY CAUSE NAUSEA, VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS SUCH AS DERMATITIS, RESPIRATORY PROBLEMS, LUNG DISEASE, BRONCHIAL HYPER-REACTIVITY OR ANY CONDITION THAT MAY BE AGGRAVATED BY NUISANCE DUST OR FIBERS.

=======================================	First Aid Measures	
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First Aid:SEEK MEDICAL ATTE

NTION IF SYMPTOMS DEVELOP. IN CASE OF EYE

IRRITATION GENTLY RINSE WITH WATER FOR 15 MINUTES WHILE KEEPING EYELIDS OPEN. DO NOT RUB EYES. SKIN: WASH FREQUENTLY WITH SOAP AND WATER. INH ALATION: REMOVE TO FRESH AIR. INGESTION: UNLIKELY.

========== Fire Fighting Measures ============

Extinguishing Media:WATER SPRAY, CO2, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures: AVOID BREA

THING FUMES. WEAR PROTECTIVE
CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS
OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: ASBESTOS FIBERS MAY BE RELEASED. FLUOROCARBON AND VARIOUS TOXIC FUMES MAY BE FORMED IN A FIRE.

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

Spill Release Procedures:TREAT DUST AS FREE ASBESTOS. DO NOT DRY SWEEP OR USE COMPRESSED AIR. WET METHOD SHOULD BE USED FOR EXTRACTION OF DUST AND DEBRIS

. HIGH EFFICIENCY PARTICULATE APPARATUS (HEPA) VACUUMS SHOULD BE USED. A VOID WATER-POLLUTION.

Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions: AVOID CREATING DUST BY SANDING OR GRINDING THE PRODUCT.

Other Precautions:USE IN WELL VENTILATED AREA. AVOID BREATHING DUST OR FIBERS. MINIMIZE CONTACT WITH SKIN. AVOID CONTACT WITH EYES. DO NOT RAISE DUST. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATIN G OR

DRINKING. KEEP AWAY FROM REACH OF CHILDREN.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:USE NIOSH APPROVED HIGH EFFICIENCY FIBERS/FUMES RESPIRATOR WHEN AIRBORNE FIBER CONCENTRATIONS EXCEED THE PEL. Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. NONE NORMALLY REQUIRED. Protective Gloves:LEATHER, COTTON OR RUBBER IF FRIABLE Eye Protection:DUST-RESISTANT SAFETY GOGGLES IF FRIABLE Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, WORK

CLOTHING AND APRON AS REQUIRED. DO NOT WEAR CONTACT LENSES Work Hygienic Practices:DON'T TAKE PROTECTIVE GEAR/CLOTHING HOME IF EXPOSED TO DUST. DON'T SHAKE. DON'T EAT IN AREA WHERE ASBESTOS/DUST PRESENT.

Supplemental Safety and Health

THE MANUFACTURER STATES THAT THIS PRODUCT IS CONSIDERED AN "ARTICLE" AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 & THEREBY DOES NOT REQUIRED A MSDS. ALSO, THIS PRODUCT IS NOT CON SIDERED HAZARDOUS IN THE FORM

SHIPPED OR IN ITS END USE APPLICATION. HOWEVER, IT BECOMES HAZARDOUS IF MISHANDLED/MISUSED

====== Physical/	Chemical Properties	
HCC:T6 Decomp Temp:Decomp Text:500F Solubility in Water:INSOLUBLE Appearance and Odor:OFF-WHIT	•	AL - NO ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS AND OTHER INTERHALOGEN COMPOUNDS Stability Condition to Avoid:TEMPER ATURES ABOVE 250 C

========= Stability and Reactivity Data =============

Hazardous Decomposition Products: ASBESTOS FIBERS MAY BE RELEASED.

VARIOUS FLUOROCARBON FUMES, CARBON MONOXIDE AND CARBON DIOXIDE MAY BE FORMED.

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

Waste Disposal Methods:APPROVED LANDFILL. WASTE SHOULD BE CONTAINED IN IMPERMEABLE BAGS, LABELED AND DISPOSED IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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