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BURKE INDUSTRIES -- PVC GRAPHITE TILE -- 9330-00-489-1781

Product ID: PVC GRAPHITE TILE MSDS Date:11/19/1987 FSC:9330 NIIN:00-489-1781 MSDS Number: BPMHB === Responsible Party === Company Name: BURKE INDUSTRIES Address:2250 S 10TH Box:190 **City:SAN JOSE** State:CA ZIP:95103 Country:US Info Phone Num:408-297-3500 Emergency Phone Num:408-297-3500 CAGE:96780 === Contract or Identification === Company Name: BURKE INDUSTRIES Address:2250 S 10TH Box:190 **City:SAN JOSE** State:CA ZIP:95103 Country:US Phone:408-297-3500 CAGE:96780

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

Ingred Name:GRAPHITE, NATURAL (* MFR LISTS 3 CLASSES OF NATURAL GRAPHITE THE SUM TOTAL CONTENT EQUALS 121%!) CAS:7782-42-5 RTECS #:MD9659600 Fraction by Wt: * Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MPPCF RDUST ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name: VINYL CHLO

RIDE (SARA III) CAS:75-01-4 RTECS #:KU9625000 Fraction by Wt: TRACE Other REC Limits:NONE RECOMMENDED OSHA PEL:SEE 1910.1017 ACGIH TLV:5 PPM, A1; 9293 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:VINYL ACETATE (SARA III) CAS:108-05-4 RTECS #:AK0875000 Fraction by Wt: TRACE Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM/15 STEL ACGIH TLV:10 PPM/15,A3 STEL;93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inh alation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Explanation of Carcinogenicity:"NOT APPLICABLE" Effects of Overexposure:"NOT APPLICABLE" Medical Cond Aggravated by Exposure:PNEUMOCONIOSIS. SAX REPORTS CASES OF FIBROSIS, EMPHYSEMA AND CORPULMONALE FROM PROLONGED INHALATION OF GRAPHITE DUST.

First Aid:EYE:FLUSH W/CLEAN WATER 15 MIN, HOLD LIDS OPEN. EXCESS INHALATION:REMOVE FR OM EXPOSURE.

Extinguishing Media:CARBON DIOXIDE, CHEMICAL FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:SUPPLIER LEFT THIS FIELD BLANK. Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION, EMITS TOXIC FUMES AND VAPORS. FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

Spill Release Procedures:SWEEP U

P OR VACUUM THOROUGHLY AS POWDERED GRAPHITE IS A LUBRICANT AND THEREFORE SLIPPERY. Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON THE MSDS.

Handling and Storage Precautions: AVOID EXCESSIVE HEAT AND OPEN FLAME. Other Precautions: GRAPHITE IS ELECTRICALLY CONDUCTIVE. USE GOOD HOUSEKEEPING PRACTICE TO PREVENT CONTAMINATION OF ELECTRICAL DEVICES.

R

espiratory Protection:NONE Protective Gloves:COTTON Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING TILES. Supplemental Safety and Health MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

HCC:N1 NRC/State Lic Num:NONE Spec Gravity:1.65 Appearance and Odor:BLACK RIGID HOMOGENOUS FLUXED 12X12 TILE

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

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:SUPPLIER LEFT THIS FIELD BLANK. Hazardous Decomposition Products:MAY FORM TOXIC FUMES AND VAPORS. HCL, CO, CO2 AND ACETIC ACID WHEN HEATED TO DECOMPOSITION. Conditions to Avoid Polymerization:WILL NOT OCCUR

Waste Disposal Methods:DEPOSITE IN LANDFILL I/A/W FEDERAL, STATE & LOCAL REGULATIONS, NOT BY INCINERATION.

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