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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

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.

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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

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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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vided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.