

BURKE INDUSTRIES -- PVC GRAPHITE TILES -- 9330-01-253-3478

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Product Identification  
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Product ID:PVC GRAPHITE TILES

MSDS Date:08/07/1986

FSC:9330

NIIN:01-253-3478

MSDS Number: BPCDS

=== 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

=== Contra

ctor Identification ===

Company Name: BURKE INDUSTRIES

Address: 2250 S 10TH

Box: 190

City: SAN JOSE

State: CA

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Country: US

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CAGE: 96780

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Composition/Information on Ingredients  
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Ingred Name: GRAPHITE, NATURAL

CAS: 7782-42-5

RTECS #: MD9659600

Fraction by Wt: 40%

Other REC Limits: NONE SPECIFIED BY M.

OSHA PEL: 15 MPPCF RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9293

Ingred Name: VINYL ACETATE (SARA III)

CAS: 108-05-4

RTECS #: AK0875000

Fraction by Wt: TRACE

Other R

EC 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

Ingred Name:VINYL CHLORIDE MONOMER  
Fraction by Wt: TRACE  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: PROLONGED OR REPEATED  
BREATHING OF DUST CAN CAUSE PNEUMONI  
OSIS.  
Explanation of Carcinogenicity:VINYL CHLORIDE IS A CANCER SUSPECT  
AGENT.  
Effects of Overexposure:INHALATION: IF DUST FROM PRODUCT IS PRESENT,  
BREATHING OF DUST MAY CAUSE COUGHING.  
Medical Cond Aggravated by Exposure:PULMONARY DISEASES.

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===== First Aid Measures =====

First Aid:FIRST AID-INHALATION OF DUST, REMOVE TO FRESH AIR. EYE  
CONTACT: FLUSH WITH WATER FOR 15 MINUTES. IF REDNESS OR IRRITATION  
PERSIST CONTACT A DOCTOR. SKIN:WASH WIT  
H SOAP AND WATER. INGESTION:  
CONSULT A DOCTOR.

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

Flash Point:NONE  
Extinguishing Media:ALCOHOL FOAM, DRY CHEMICALS, CARBON DIOXIDE.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING  
AND SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:MAY EMIT TOXIC FUMES AND VAPORS.

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

Spill Release Procedures:PICK UP TILES FOR REUS

E AND VACUUM OR SWEEP UP  
DUST. WEAR DUST MASK.

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Handling and Storage  
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Handling and Storage Precautions:PREVENT DUST ESCAPE INTO AIR. DON'T  
BREATHE DUST.

Other Precautions:GRAPHITE DUST IS ELECTRICALLY CONDUCTIVE. DUST  
ACCUMULATIONS CAN CAUSE SHORT CIRCUITS.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH-APPROVED  
RESPIRATOR UNDDER DUSTY CONDITIONS.

Ventilation

:NONE

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:FOLLOW GOOD HOUSEKEEPING PROCEDURES.

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:N1

Spec Gravity:1.65

Solubility in Water:INSLUBLE

Appearance and Odor:BLACK, RIGID HOMOGENOUS FLUXED 12X12 TILES,  
ODORLESS

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decompos  
ition Products:CO, CO2

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Disposal Considerations  
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Waste Disposal Methods:BURY IN LANDFILL IN ACCORDANCE W/FEDERAL, STATE,  
& LOCAL REGULATIONS.

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