

KERR -- PUMICE -- 6505-00-550-6650

===== Product Identification =====

Product ID:PUMICE  
MSDS Date:05/06/1993  
FSC:6505  
NIIN:00-550-6650  
MSDS Number: BTCJF  
=== Responsible Party ===  
Company Name:KERR  
Address:28200 WICK RD  
City:ROMULUS  
State:MI  
ZIP:48174-0908  
Country:US  
Info Phone Num:313-946-7800  
Emergency Phone Num:313-946-7800  
CAGE:GO270  
=== Contractor Identification ===  
Company Name:KERR  
Address:  
28200 WICK RD  
Box:455  
City:ROMULUS  
State:MI  
ZIP:48174-2623  
Country:US  
Phone:313-946-7800  
CAGE:GO270  
Company Name:KERR CORP  
Address:1717 W COLLINS AVENUE  
Box:City:ORANGE  
State:CA  
ZIP:92867-5422  
Country:US  
Phone:800-537-7187  
CAGE:33339

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

Ingred Name:SILICA DIOXIDE, CRYSTALLINE QUARTZ, SAND (SUSPECTED HUMAN  
CARCINOGEN BY IARC, NTP)  
CAS:14808-60-7  
RTECS #:VV7330000  
Fraction by Wt: 2%  
Other REC Limits:0.05 MG/CUM NIOSH  
ACGIH TLV

:0.1 MG/CUM RESP DUST

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE CHRONIC LUNG  
INJURY (SILICOSIS), CAN BE PROGRESSIVE & MAY LEAD TO DEATH. SKIN:  
DRY FEELING. EYES: TEMPORARY IRRITATION & INFLAMMATION.  
Explanation of Carcinogenicity:NONE

===== First Aid Measures =====  
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First Aid:EYES: FLUSH W/COPIOUS AMOUNTS OF WATER. SKIN: WASH W/SOAP &  
WATER. USE HAND LOTION. INHALATION: MOVE EXPOSED PERSON TO FRESH  
AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Spill Release Procedures:VACUUM/SWEEP UP-AVOID UNNECESSARY  
STIRRING/HANDLING IN ORDRE TO PREVENT FORMATION OF DUST.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINERS  
CLOSED. USE ACCORDING  
TO DIRECTION.  
Other Precautions:DON'T BREATHE DUST.

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

Respiratory Protection:NIOSH-APPROVED EQUIPMENT. ALSO SEE ANSI STANDARD  
Z88.2-1980, PRACTICES FOR RESPIRATORY PROTECTION.  
Ventilation:USE SUFFICIENT LOCAL EXHAUST TO REDUCE THE LEVEL OF  
RESPIRABLE CRYSTALLINE SILICA TO THE PEL.  
Protective Gloves:REQUIRED  
Eye Protection:GOGGLES  
Work Hygienic Practices:HANDLE IN ACCORDANCE W/GOOD PERSONAL HYGIENE &  
SAFETY PRACTICES. THESE PRACTICES INCLUDE AVOIDING UNNECESSARY,  
EXPOSURE.  
Supplemental Safety and Health

===== Physical/Chemical Properties =====

Spec Gravity:2.35  
Solubility in Water:INSOLUBLE  
Appearance and Odor:GREY POWDER W/NO ODOR.

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

Stability Indicator/Materials to Avoid:YES  
HYDROFLUORIC ACID  
Hazardous Decomposition Products:MAY REACT W/HYDROFLUORIC ACID TO FORM  
TOXIC SILICON

TETRAFLUORIDE GAS.

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

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

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