

HARSHAW/FILTROL PARTNERSHIP -- FILTROL CLAY PRODUCT DESICCITE 25 -- 6850-00-935-9794  
===== Product Identification =====

Product ID:FILTROL CLAY PRODUCT DESICCITE 25

MSDS Date:09/05/1984

FSC:6850

NIIN:00-935-9794

MSDS Number: BFXZL

=== Responsible Party ===

Company Name:HARSHAW/FILTROL PARTNERSHIP

Address:30100 CHAGRIN BLVD.

City:CLEVELAND

State:OH

ZIP:44124

Info Phone Num:216-292-9200

Emergency P

hone Num:216-292-9200

CAGE:8Z371

=== Contractor Identification ===

Company Name:HARSHAW/FILTROL PARTNERSHIP

Address:30100 CHAGRIN BLVD

Box:City:CLEVELAND

State:OH

ZIP:44124-5705

Country:US

Phone:216-349-7300

CAGE:8Z371

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

Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 3%

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

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

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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: DUSTS CAUSE IRRITATION AND  
MAY CAUSE A DISABLING, PROGRESSIVE PULMONARY FIBROSIS DUE TO THE  
FREE QUARTZ SILICA. SYMPTOMS INCLUDE COUGH, DYSPNEA, WHEEZING &  
IMPAIRMENT OF PULMONARY FUNCTION . PROGRESSION OF SYMPTOMS CAN  
CONTINUE AFTER DUST EXPOSURE CEASES.  
Explanation of Carcinogenicity:NOT LISTED  
Effects of Overexposure:CO  
UGH, DYSPNEA, WHEEZING AND IMPAIRMENT OF  
PULMONARY FUNCTION.  
Medical Cond Aggravated by Exposure:PULMONARY DISORDERS

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

First Aid:EYE & SKIN CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF  
WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN, FLUSH SKIN WITH  
WATER. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT,  
GIVE OXYGE N. CALL A PHYSICIAN.

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

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Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:IF NOT CONTAMINATED, SCOOP OR VACUUM INTO  
CONTAINER FOR DISPOSAL. AVOID DUSTING.  
Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN DRY AREA. KEEP CONTAINERS  
TIGHTLY CLOSED. PROTECT FROM DAMAGE.  
Other Precautions:AVOID BREATHING DUST.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR AS NECESSARY.  
Ventilation:GENERAL; LOCAL EXHAUST VENTILATION AS NECESSARY TO CONTROL DUST.  
Protective Gloves:WORK GLOVES  
Eye Protection:CHEMICAL GOGGLES  
Other Protective Equipment:NONE  
Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.  
WASH THOROUGHLY AFTER HANDLING.  
Supplemental Safety and Health  
NONE

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Physical/Chemical Properties =  
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HCC:N1  
Spec Gravity:2.0  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CREAM TO WHITE COLORED POWDER. 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 Decomposition Products:NONE

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Disposal Considerations  
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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS.

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