

FILTROL CORPORATION -- FILTROL CLAY PRODUCTS-GRADE 25 -- 6850-00-965-2280
===== Product Identification =====

Product ID:FILTROL CLAY PRODUCTS-GRADE 25

MSDS Date:01/01/1985

FSC:6850

NIIN:00-965-2280

MSDS Number: BFZPR

=== Responsible Party ===

Company Name:FILTROL CORPORATION

Emergency Phone Num:415-271-2558

CAGE:KO991

=== Contractor Identification ===

Company Name:FILTROL CORPORATION

CAGE:KO991

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Company Name:KAISER CENTER INC

Address:300 LAKESIDE DR

Box:City:OAKLAND

State:CA

ZIP:94612-3524

Country:US

Phone:510-251-3086

CAGE:9B095

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

Ingred Name:SILICON DIOXIDE,CAS # 7631-86-9,TLV AS TOTAL DUST.

RTECS #:VV7320000

Fraction by Wt: 69%

ACGIH TLV:30 MG/CUM

Ingred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS
FORMS) (SARA III)

CAS:1344-28-1

RTECS #:BD1200000

Fraction by Wt: 20%

OSHA PEL:15 MG/M3 TDUST

ACGI

H TLV:10 MG/M3 TDUST; 9293

Ingred Name:IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: 1.75%

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:CALCIUM OXIDE,CAS# 1305-78-8

RTECS #:EN3100000

Fraction by Wt: 3.5%

ACGIH TLV:2 MG/CUM

Ingred Name:MAGNESIUM OXIDE

CAS:1309-48-4

RTECS #:OM3850000

Fraction by Wt: 6.0%

OSHA PEL:15 MG/M3 PARTICULATE

ACGIH TLV:10 MG/M3;TDUST; 9293

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

Effects of Overexposure:MAY
CAUSE IRRITATION TO RESPIRATORY SYSTEM.

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

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.
INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

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

Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Procedures:STOP FLOW OR LEAK.AVOID INHALATION.USE
RESPIRATORY PROTECTION.VACUUM UP.

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

Handling and Storage Precautions:AVOID MATERIAL HANDLING METHODS THAT
CREATE DUST.

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

Respiratory Protection:NIOSH OR MSHA APPROVED RESPIRATOR FOR
PARTICULATES.

Ventilation:LOCAL EXHAUST TO C

CONTROL DUSTY CONDITIONS.

Protective Gloves:RUBBER/NEOPRENE

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

MELT POINT:1100C.PRODUCT MEETS REQUIREMENTS FOR TYPE I UNDER
MIL-D-3464.INGREDIENT INFORMATION PER MFR(KEITH DULANEY.) MAY
29,1984.

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

HCC:N1

Spec Gravity:0.78

Evaporation Rate & Reference:0

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CREAM COLORED POWDER-ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:SM & LG SPILL:DEPOSIT IN A POSTED TOXIC
SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
REGULATIONS

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