View NSN Online: https://aerobasegroup.com/nsn/6850-00-264-6568

HARSHAW/FILTROL PARTNERSHIP -- FILTROL CLAY PRODUCT -- 6850-00-264-6568

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

Product ID:FILTROL CLAY PRODUCT

MSDS Date:09/05/1984

FSC:6850

NIIN:00-264-6568

MSDS Number: BDQPT === Responsible Party ===

Company Name: HARSHAW/FILTROL PARTNERSHIP

Address:30100 CHAGRIN BLVD

City:CLEVELAND

State:OH ZIP:44124 Country:US

Emergency Phone Num:216-292-9200

CAGE:8Z371 === Contrac

tor 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 ==============

Routes of Entry: Inhalation:YES Skin

:YES Ingestion:NO Health Hazards Acute and Chronic: DUST CAUSES IRRITATION & MAY CAUSE A DISABLING, PROGRESSIVE PULMONARY FIBROSIS DUE TO THE FREE QUARTZ SILICA. Effects of Overexposure: EYE/SKIN: IRRITATION; INH: COUGH, DYSPNEA, WHEEZING AND IMPAIRMENT OF PULMONARY FUNCTION. PROGRESSION OF SYMPTOMS CAN CONTINUE AFTER DUST EXPOSURE CEASES. Medical Cond Aggravated by Exposure: PROGRESSION OF SYMPTOMS CAN CONTINUE AFTER DUST EXPOSURE CEASES. ======= First Aid Measure S ============= First Aid:EYE/SKIN:FLUSH EYES W/PLENTY OF WATER FOR AT LEAST 15 MIN, CALL A PHYSICIAN, FLUSH SKIN WITH WATER; INH: REMOVE TO FRESH AIR, IF BREATHING IS DIFFICULT, GIVE OXYGEN, CALL A PHYSICIAN. =========== Fire Fighting Measures ========================== Extinguishing Media: NON FLAMMABLE: USE MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR SELF-CNTND BRTHG APP (CHEM FIRE STD PROCEDURE) Unusual Fire/Explosion Hazard: NONE NOTED ======= Accidental Release Measures =========== Spill Release Procedures: IF NOT CONTAMINATED, SCOOP UP FOR REUSE; IF CONTAMINATED, SCOOP OR VACUUM INTO CONTAINER FOR DISPOSAL, AVOID DUSTING. ============= Handling and Storage ========================== Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA.KEEP CONTAINERS TIHGLTY CLOSED. PROTECT FORM PHYSICAL DAMAGE. AVOID DUSTGENERATING CONDITIONS. Other Precautions: MAINTAIN STRICT HYGIEN E, AVOID PHYSICAL CONTACT, REMOVE & WASH CONTAMINATED CLOTHING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR AS NECESSARY. Ventilation: MECHANICAL (GENERAL) RECOMMENDED, LOCAL EXHAUST IF NEEDED Protective Gloves:RECOMMENDED

Eye Protection: SAFETY/CHEM GOGGLES

Other Protective Equipment: FULL WORK CLOTHING.

Supplemental Safety and Health

TYPE I;MSDS DATED 7/1/82;BEIDELLITE ACTIVATED CLAY,ALUMINOSILICATES.

==========

HCC:N1
Melt/Freeze Pt:=593.3C, ######F
Vapor Pres:0
Evaporation Rate & Description R
Solubility in Water:NEGLIGBLE
Appearance and Odor:CREAM TO WHITE COLORED POWDER; ODORLESS
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
NONE NOTED
Stability Condition to Avoid:NONE NOTED
Hazardous Decomposition Products:NONE NOTED
======= Disposal Considerations =======
=======
Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.
Disclaimer (provided 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,

&

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

expressly or implied, warrants this information to be accurate and

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their

disclaims all liability for its use. Any person utilizing this

particular situation.