View NSN Online: https://aerobasegroup.gr/nsn/6850-00-935-9795

ENGELHARD CORP., CHEMICAL CATALYSTS GROUP -- DESICCITE 25 -- 6850-00-935-9795

Product ID:DESICCITE 25 MSDS Date:06/08/1998

FSC:6850

NIIN:00-935-9795 Status Code:A

MSDS Number: CHVWM === Responsible Party ===

Company Name: ENGELHARD CORP., CHEMICAL CATALYSTS GROUP

Address:600 E. MCDOWELL ROAD

City: JACKSON

State:MS ZIP:39204 Country:US

Info Phone Num:800-458-8650 OR

800-654-4039

Emergency Phone Num:800-458-8650/800-424-9300(CHEMTREC)

CAGE:0NH81

=== Contractor Identification ===

Company Name: ENGELHARD CORP Address: 600 E. MCDOWELL ROAD

Box:City:JACKSON

State:MS ZIP:39204 Country:US

Phone:800-458-6850 / 601-948-3966

CAGE:0NH81

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

Ingred Name:BENTONITE (INCLUDES INGREDIENTS 2 AND 3.)

CAS:1302-78-9

RTECS #:CT9450000 Fraction by Wt: SEE 2&3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (DU

ST) ACGIH TLV:5 MG/M3 (DUST)

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 1 - 3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:0.1 MG/M3 RDUST;9495

Ingred Name: ALUMINUM SILICATE,

CAS:12141-46-7 Fraction by Wt: 97%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports o

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY TRACT. ACUTE- EYES:MAY CAUSE IRRITATION & DISCOMFORT. SKIN:MAY CAUSE IRRITATION, REDNESS. INHALE:CAUSES RESPIRATORY TRACT IRRITATION & MAY CAUSE DISABLING, PROGRES SIVE PULMONARY FIBROSIS (SILICOSIS). ORAL:NO ADVERSE EFFECTS EXPECTED. CHRONIC- INHALATION MAY CAUSE LUNG DAMAGE.

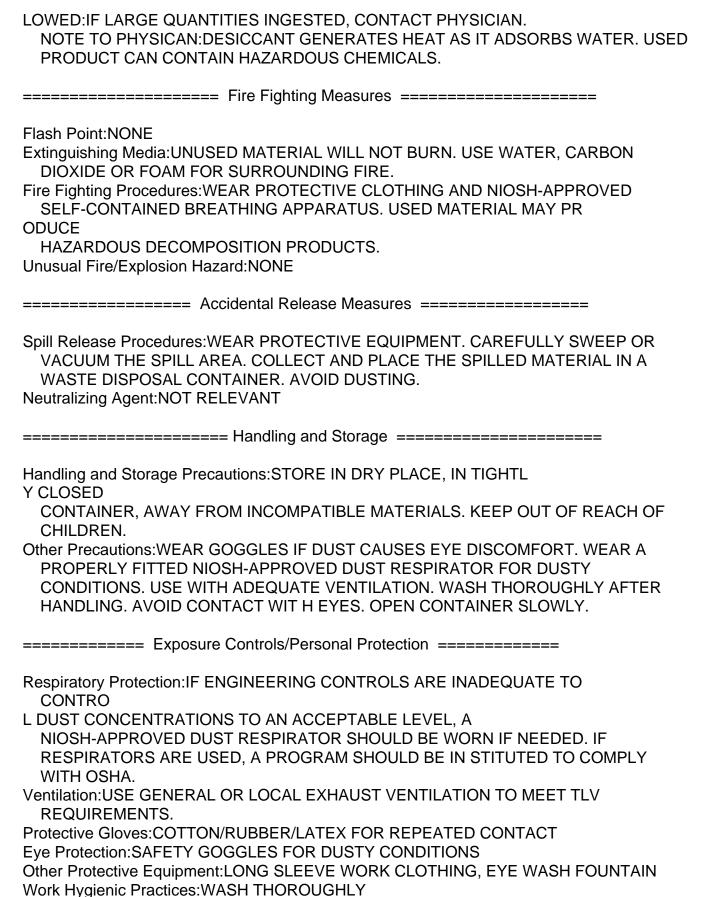
Explanation of Carcinogenicity: CONTAINS CRYSTALLINE SILICA (QUARTZ).

Effects of Over

exposure:IRRITATION, COUGH, DYSPNEA, WHEEZING, CHEST DISCOMFORT

Medical Cond Aggravated by Exposure:BREATHING OF DUST MAY AGGRAVATE EXISTING MEDICAL CONDITIONS SUCH AS RESPIRATORY AILMENTS.

First Aid:GET MEDICAL CARE IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN: FLUSH WITH PLENTY OF WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEED ED. SWAL



BEFORE EATING, DRINKING OR SMOKING. VACUUM UP ANY DUST. LAUNDER CLOTHING BEFORE REUSE. Supplemental Safety and Health

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN

Spec Gravity:2.4

Viscosity:NOT RELEVANT

Evaporation Rate & Evaporation Relevant

Solubility in Water: NEGLIGIBLE

Appearance and Odor: GREY TO OFF-WHITE GRANULES; ODORLESS

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

========

Stability Indicator/Materials to Avoid:YES STRONG ALKALI, STRONG OXIDIZING AGENTS Stability Condition to Avoid:MOISTURE Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:DISCARD ANY PRODUCT (INCLUDING ANY RETAINED MATERIALS OF USE), DISPOSABLE CONTAINERS OR LINER IN AN ENVIRONMENTALLY ACCEPTABLE MANNER, IN FULL COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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