View NSN Online: https://aerobasegroup.kr/nsn/6850-00-935-9795 ENGELHARD CORP. -- DESICCITE 25 -- 6850-00-935-9795 ============ Product Identification ========================= Product ID:DESICCITE 25 MSDS Date:09/29/1989 FSC:6850 NIIN:00-935-9795 MSDS Number: BGWRN === Responsible Party === Company Name: ENGELHARD CORP. Address:6801 COCHRAN DR City:SOLON State:OH ZIP:44139 Country:US Info Phone Num:216-292-9200 Emergency Phone Num:216-292-9200 CAGE:0FDV7 === Contractor Identification = Company Name: ENGELHARD CORP. Address:6801 COCHRAN DR Box:City:SOLON State:OH ZIP:44139 Country:US Phone:216-349-7300 CAGE:0FDV7 ======= Composition/Information on Ingredients ======== Ingred Name: SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 1-3%

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:BENTONITE(INORGANIC CLAY)

CAS:1302-78-9 RTECS #:CT9450000

OSHA PEL:5 MG/M3 (DUST) ACGIH TLV:5 MG/M3 (DUST)

====== Hazard

s Identification ===========
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATION TO EYES,SKIN AND RESPIRATORY TRACT. CHRONIC:LUNGS DAMAGE. Explanation of Carcinogenicity:LISTED AS A 2A BY IARC Effects of Overexposure:MECHANICAL IRRITATION OF EYES AND SKIN.NO ADVERSE EFFECTS ARE EXPECTED.INHALATION MAY CAUSE RESPIRATORY IRRITATION AND MAY CAUSE LUNG DAMAGE IF EXPOSURE IS REPEATED OR PROLONGED. Medical Cond Aggravated by Exposure:MAY AGGRAVATE SKIN OR RESPIRATORY PROBLEM.
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First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15-20 MINUTES;SEEK MEDICAL ATTENTION IMMEDIATELY.INHALATION:REMOVE TO FRESH AIR;CALL A PHYSICIAN.INGESTION:SEEK MEDICAL ATTENTION IMMEDIATELY.
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Flash Point:NONE Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:NOT A FIRE OR EXPLOSION HAZARD.
========= Accidental Release Measures ===========
Spill Release Procedures:SMALL SPILL: WIPE UP, CONTAIN SPILLAGE AND SCOOP UP OR VACUUM. AVOID DUSTING.
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Handling and Storage Precautions:STORE IN A COOL, DRY AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions:PRODUCT BECOMES SLIPPERY WHEN WET.
====== Exposure Controls/Personal Protection ========

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST/MIST IF ABOVE PEL/TLV.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves: AS RECOMMENDED

Eye Protection:SAFETY GL

ASSES/GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHINGS.EYE-WASH FACILITIES,SAFETY SHOWER.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

DO NOT GET ON SKIN, IN EYES OR ON CLOTHING. DO NOT BREATHE DUST.

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

HCC:N1

Spec Gravity:2.0

Solubility in Water: NEGLIGIBLE Appearance and Odor: 10 - 30 ME

SH GRANULES, GREYISH TO OFF-WHITE;

ORDERLESS.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

NONE EXPECTED.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products: NONE EXPECTED

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES;DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS

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