

ENGELHARD CORP. -- DESICCITE 25 -- 6850-00-935-9795

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Product Identification
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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:SOLOON
State:OH
ZIP:44139
Country:US
Info Phone Num:216-292-9200
Emergency Phone Num:216-292-9200
CAGE:0FDV7

==== Contractor Identification =
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Company Name:ENGELHARD CORP.
Address:6801 COCHRAN DR
Box:City:SOLOON
State:OH
ZIP:44139
Country:US
Phone:216-349-7300
CAGE:0FDV7

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Composition/Information on Ingredients
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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)

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Hazard
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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.

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

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.

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

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.

===== Handling and Storage ==
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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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vided with this information by the compiling agencies):

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