View NSN Online: https://aerobasegroup.com/nsn/6850-00-935-9878

## ENGELHARD CORP., PIGMENT & ADDITIVE DIV. -- DESICCITE 25 -- 6850-00-935-9878

Product ID:DESICCITE 25 MSDS Date:01/01/1987

FSC:6850

NIIN:00-935-9878

MSDS Number: BJXZP === Responsible Party ===

Company Name: ENGELHARD CORP., PIGMENT & ADDITIVE DIV.

Address:29001 SOLON ROAD

City:SOLON State:OH ZIP:44139 Country:US

Info Phone Num:216-292-9200 Emergency Phone Num:216 -292-9200/800-828-0443

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

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 b

ACGIH TLV:0.1 MG/M3 RDUST;9293 ============= Hazards Identification ======================== Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic: ACUTE & CHRONIC-EYES: MAY CAUSE MECHANICAL IRRITATION.SKIN:NO ADVERSE EFFECTS EXPECTED.INHALATION:PROLONGED/REPEATED INHALATION MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT & L **UNG DAMAGE.INGESTION:NO** ADVERSE EFFECTS EXPECTED. Explanation of Carcinogenicity: RISK OF CANCER DEPENDS ON DURATION AND LEVEL OF EXPOSURE. Effects of Overexposure: SEE HEALTH HAZARDS SECTION. Medical Cond Aggravated by Exposure: MAY AGGRAVATE EXISTING RESPIRATORY AND/OR SKIN AILMENTS. First Aid:GET PROMPT MEDICAL ATTENTION.EYE:FLUSH WITH WATER FOR 15 MINUTES KEEPING EYELIDS OPEN.SKIN:FLUSH WITH PLENTY OF WA TER.INHALATION:REMOVE TO FRESH AIR.INGESTION:IF LARGE QUANTITIES ARE SWALLOWED, GET ME DICAL ATTENTION. ============ Fire Fighting Measures ========================= Flash Point: NOT AVAILABLE Extinguishing Media:WATER SPRAY CARBON DIOXIDE OR FOAM. Fire Fighting Procedures: NOT EXPECTED Unusual Fire/Explosion Hazard: NOT A FIRE OR EXPLOSION HAZARD 

Spill Release Procedures: VACUUMING AND/OR WET METHODS OF CLEANUP ARE

y Wt: 1 - 3%

Other REC Limits: NONE SPECIFIED

OSHA PEL:SEE TABLE Z3

PREFERRED. SWEEP THE SPILL AREA. COLLECT AND PLACE THE SPILLED  MATERIAL IN A WASTE DISPOSAL CONTAINER. AVOID RAISING DUST.  Neutralizing Agent:NOT APPLICABLE.
======================================
Handling and Storage Precautions:STORE IN A DRY PLACE.KEEP CONTAINERS TIGHTLY CLOSED TO PREVENT DUST.PRODUCT BECOMES SLIPPERY WHEN WET Other Precautions:CAUTION:CAUSES EYE IRRITATION.BREATHING DUST MAY BE HARMFUL.OPEN CONTAINER SLOWLY TO AVOID DUST.DON'T G ET IN EYES.USE WITH ADEQUATE VENTILATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHERE THERE IS EXCESSIVE DUSTINESS, WEAR NIOSH-APPROVED DUST MASK OR RESPIRATOR.(OSHA 29 CFR 1910.134). Ventilation:LOCAL EXHAUST TO MINIMIZE DUST. Protective Gloves:LIGHT PROTECTIVE GLOVES Eye Protection:SAFETY GLASSES Other Protective Equipment:EYE WASH STATION. Work Hygienic Practices:AVOID RAISING DUST.AVOID CONTACT WITH EYES,SKIN AND CLOTHING. Su
pplemental Safety and Health
======================================
HCC:N1 Spec Gravity:2.0 Solubility in Water:NEGLIGIBLE Appearance and Odor:GREY TO OFF-WHITE 10-30 MESH GRANULES; ODORLESS  ==================================
Stability Indicator/Materials to Avoid:YES  NONE EXPECTED  Stability Condition to Avoid:NONE EXPECTED  Hazardous Decomposition Products:NONE EXPECTED
=========== Disposal Considerations =========

\_

=======

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN AN APPROVED LANDFILL ACCORDING TO ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND 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, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this

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