View NSN Online: https://aerobasegroup.de/nsn/6850-00-619-7805

UNITED DESICCANTS -- DESI PAK, DESICCANT/MIL-D-3464 E -- 6850-00-619-7805

Product ID:DESI PAK, DESICCANT/MIL-D-3464 E MSDS Date:08/07/1997 FSC:6850 NIIN:00-619-7805 MSDS Number: CFKRJ === Responsible Party === **Company Name: UNITED DESICCANTS** Address:101 CHRISTINE DR Box:105 City:BELEN State:NM ZIP:87002-0105 Country:US Info Phone Num:505-864-6691/ FAX 9296 Emergency Phone Num: 505-864-6691 CAGE:4Y023 === Contractor Identification === Company Name:SUD-CHEMIE PERFORMANCE PACKAGING UNITED CATALYSTS INC Address:101 CHRISTINE DR Box:City:BELEN State:NM ZIP:87002-0105 Country:US Phone:505-864-6691/FAX: 505-864-9296 CAGE:4Y023 Ingred Name: BENTONITE/MONTMORILLONITE CLAY MINERAL CAS:1302-78-9 RTECS #:CT9450000 Fraction by Wt: >= 99%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (DUST)

ACGIH

TLV:5 MG/M3 (DUST)

Ingred Name:SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: < 1% Other REC Limits:NONE RECOMMENDED OSHA PEL:SEE TABLE Z-3 ACGIH TLV:0.1 MG/M3 RDUST;9596

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRA TORY

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. PRODUCT IS IN GRANULAR FORM AND PACKED IN BAGS. NO EXPOSURE TO QUARTZ IS ANTICIPATED (MSDS)

Effects of Overexposure:IRRITATION, C

OUGH, DYSPNEA, WHEEZING, CHEST

DISCOMFORT, TEARING

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 NEEDED . ORAL:IF LARGE QUANT

ITIES INGESTED, CONTACT PHYSICIAN. IF CONSCIOUS, INDUCE VOMITING. STOMACH SIPHONE MAY BE APPLIED AS WELL. MILK & FATTY ACIDS SHOULD BE AVOIDED.

Flash Point:NONE

Lower Limits:NOT RELEVANT

Upper Limits:NOT RELEVANT

- Extinguishing Media:USE DRY CHEMICAL, FOAM/WATER SPRAY FOR SMALL FIRE. USE FOAM, WATER SPRAY/FOG FOR LARGE FIRE.
- Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BRE

## ATHING APPARATUS. USED MATERIAL MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. WET SWEEPING OR VACUUMING IS PREFERRED. CAREFULLY SWEEP OR VACUUM THE SPILL AREA. COLLECT AND PLACE THE SPILLED MATERIAL IN A WASTE DISPOSAL CONTAINER. AVOID DUSTING. CLAY I S SLIPPERY WHEN WET. Neutralizing Agent:NOT RELEVANT

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Handling and Storage Precautions: STORE IN DRY, VENTILATED PLACE, BELOW 115F, IN TIGHTLY CLOSED CONTAINER, AWAY FROM HEAT SOURCES. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:WEAR GOGGLES IF DUST CAUSES EYE DISCOMFORT. WEAR A PROPERLY FITTED NIOSH-APPROVED DUST RESPIRATOR FOR DUSTY CONDITIONS. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT WIT H EYES. OPEN CONTAINER SLOWLY.

Respiratory Protection: IF ENGINEERING CONTROLS ARE INADEQUATE TO CONTROL DUST CONCENTRATIONS TO AN ACCEPTABLE LEVEL, A NIOSH-APPROVED DUST RESPIRATOR SHOULD BE WORN IF NEEDED. IF RESPIRATORS ARE USED, A PROGRAM SHOULD BE IN STITUTED TO COMPLY WITH OSHA.

Ventilation: USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS.

Protective Gloves:COTTON/RUBBER/LATEX FOR REPEATED CONTACT Eye Protection:SAFETY GOGGLES FOR DUSTY

CONDITIONS

Other Protective Equipment:LONG SLEEVE WORK CLOTHING, EYE WASH FOUNTAIN Work Hygienic Practices:WASH THOROUGHLY BEFORE EATING, DRINKING OR SMOKING. VACUUM UP ANY DUST. LAUNDER CLOTHING BEFORE REUSE. Supplemental Safety and Health

HCC:N1 NRC/State Lic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN Spec Gravity:0.91 - 1.03 Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference:NOT RELEVANT Solubility in Water:INSOLUBLE Appearance and Odor:GRAY GRANULES - ODORLESS Percent Volatiles by Volume: