View NSN Online: https://aerobasegroup.com/nsn/6850-00-856-7955

Product ID:HUMISORB MSDS Date:07/06/1987 FSC:6850 NIIN:00-856-7955 **MSDS Number: BGTMS** === Responsible Party === Company Name: AMERICAN COLLOID COMPANY Address:1500 SHURE DR **City:ARLINGTON HEIGHTS** State:IL ZIP:60004-1434 Info Phone Num:312-392-4600 Emergency Phone Num:312-392-4600 CAGE:84066 === Contractor I dentification === Company Name: AMERICAN COLLOID COMPANY Address:1500-WEST SHURE DRIVE, ONE NORTH ARLINGTO City:ARLINGTON HEIGHTS State:IL ZIP:60004-1434 Country:US Phone:312-392-4600 CAGE:84066

Ingred Name:BENTONITE (AS NUISANCE DUST OR PARTICULATES NOT OTHERWISE REGULATED) CAS:1302-78-9 RTECS #:CT9450000 Fraction by Wt: 100% Other REC Limits:NONE OSHA PEL:15 MG/M3 TOTAL DUST ACGIH TLV:10 MG/M3 TDUST;8990

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:MAY GENERATE SMALL AMOUNTS OF RESPIRABLE CRYSTALLINE QUARTZ IF PACKAGES ARE TORN CRYSTALLINE QUARTZ IF PACKAGE ARE TORN AND MATERIAL CRUSHED,CREATING DUST. Effects of Overexposure:INHALATION: COUGH,DYSPNEA,WHEEZ,IMPAIRED PULMONARY FUNCTION;EYES:IRRITATION. Medical Cond Aggravated by Exposure: PERSONS WITH RESPIRATORY ILLNESS.
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First Aid:EYES:FLUSH PLENTY OF WATER;INHALATION:REMOVE TO FRESH AIR,GIVE OXYGEN/CPR IF NEEDED.SEE DOCTOR.
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Extinguishing Media:APPROPRIATE FOR SURROUNDING FIRE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:V ACUUM LOOSE MATERIAL FROM TORN BAGS TO AVOID GENERATING AIRBORNE DUST. WEAR RESPIRATOR. DO NOT ADD WATER.PRODUCT WILL BECOME SLIPPERY WHEN MOISTENED.
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Handling and Storage Precautions:NO SPECIAL PRECAUTION FOR NORMAL HANDLING. KEEP CONTAINERS CLOSED.PRODUCT ABSORBS WATER. Other Precautions:NONE
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Respiratory Protection:NIOSH/MSHA APPROVED DUST RESPI RATOR FOR EXPOSURE OF CONCERN.
Ventilation:NO SPECIAL REQUIREMENT.(LOCAL EXHAUST,OPTIONAL IF DUSTING IS ANTICIPATED). Protective Gloves:OPTIONAL.
Eye Protection:OPTIONAL Other Protective Equipment:NONE.
Work Hygienic Practices:DO NOT BREATHE DUST Supplemental Safety and Health NONE
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HCC:N1 Spec Gravity:2.5 Solubility in Water:3% Appearance and Odor:BAGS CONTAINING BENTONITE CLAY.

============ Stability and React

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE

Waste Disposal Methods:BURY IN APPROVED SANITARY LANDFILL I/A/W ALL APPLICABLE FEDERAL,STATE & LOCAL REGULATIONS.

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