

NATRASORB M (CLAY)

MSDS Number

BRGYK

National Stock Number

6850-00-965-2280

Product Name

NATRASORB M (CLAY)

Manufacturer

MULTIFORM DESICCANTS INC

Product Identification

Product ID:NATRASORB M (CLAY)

MSDS Date:08/31/1988

FSC:6850

NIIN:00-965-2280

MSDS Number: BRGYK

Responsible Party

MULTIFORM DESICCANTS INC

960 BUSTI AT NIAGARA ST

BUFFALO , NY 14213

US

Emergency Phone: 716-883-8900

Info Phone: 716-883-8900

Cage: 22627

Contractor

SILVER SALES

CALABASES, CA 91302

US

818-591-0788 WAS IN TX

Cage: 0WG65

Ingredients

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: 2 - 6%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:ACUTE AND CHRONIC- INHALATION:EXPOSURE

MAY CAUSE IRRITATION TO REPIRATORY TRACT AND LUNG DAMAGE. EYES:MAY

CAUSE IRRITATION. SKIN:MAY CAUSE IRRITATION & REDDENING.

INGESTION:NONE KNOWN. CHRONIC- NONE K NOWN.

Explanation of Carcinogenicity:CONTAINS SILICA WHICH IS PROBABLY

CARCINOGENIC TO HUMAN.

Effects of Overexposure:NONE UNDER NORMAL USE

Medical Cond Aggravated by Exposure:NONE UNDER NORMAL USE.

First Aid

First Aid:IF IRRITATION OR OTHER SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. NO ADVERSE EFFECTS EXPECTED BY SKIN CONTACT OR BY INGESTION. IF IN EYE, FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. IF INHALED, REMOVE TO FRESH AIR.

Fire Fighting

Flash Point:DOES NOT BURN

Extinguishing Media:UNUSED MATERIAL WILL NOT BURN. USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. USED MATERIAL MAY CONTAIN HAZARDOUS MATERIALS

Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS IN + PRESSURE MODE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:WHEN EXPOSED TO WATER, THE UNUSED PRODUCT MAY GET QUITE HOT.

Accidental Release

Spill Release Procedures:VENTILATE AREA. SWEEP THE SPILL AREA. COLLECT AND PLACE THE SPILLED MATERIAL IN A WASTE DISPOSAL CONTAINER. AVOID RAISING DUST. PRODUCT MAKES FLOOR SLIPPERY WHEN WET.

Neutralizing Agent:NOT RELEVANT

Handling

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINER IN A DRY PLACE AWAY FROM MOISTURE.

Other Precautions:THE USED PRODUCT COULD BE TOXIC AND/OR FLAMMABLE. DO NOT BREATHE THE DUST. AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING. DO NOT INGEST. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:WEAR A PROPERLY FITTED NIOSH-APPROVED DUST RESPIRATOR IF CONDITIONS ARE DUSTY.

Ventilation:ADEQUATE

Protective Gloves:COTTON/PLASTIC RECOMMENDED

Eye Protection:GOGGLES FOR DUSTY CONDITIONS

Other Protective Equipment:LONG SLEEVE WORK CLOTHING., EYE FOUNTAIN

Work Hygienic Practices:WASH THOROUGHLY AFTER USE AND BEFORE EATING, DRINKING OR SMOKING. VACUUM UP ANY DUST. LAUNDER CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN

Spec Gravity:2.5

Viscosity:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRANULES, GRAYISH TO OFF-WHITE, ODORLESS

Stability

Stability Indicator/Materials to Avoid:YES

NOT KNOWN

Stability Condition to Avoid:MOISTURE (WATER CAN CAUSE RISE IN TEMPERATURE, WHICH MAY RESULT IN BURN).

Hazardous Decomposition Products:NOT KNOWN

Disposal

Waste Disposal Methods:DISCARD ANY PRODUCT, RESIDUE, DISPOSABLE CONTAINER OR LINER IN AN ENVIRONMENTALLY ACCEPTABLE MANNER, IN FULL COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. COVER PROMPTLY TO AVOID BLOWING DUST.

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