

MULTIFORM DESSICANTS INC -- SORBSIL B -- 6850-00-680-2233

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Product Identification  
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Product ID:SORBSIL B  
MSDS Date:02/09/1987  
FSC:6850  
NIIN:00-680-2233  
MSDS Number: BFLHG  
=== Responsible Party ===  
Company Name:MULTIFORM DESSICANTS INC  
Address:960 BUSTI AT NIAGARA  
City:BUFFALO  
State:NY  
ZIP:14213  
Country:US  
Info Phone Num:716-883-8900  
Emergency Phone Num:716-883-8900  
CAGE:KO987

=== Contrac  
tor Identification ===  
Company Name:MULTIFORM DESSICANTS INC.  
Address:960 BUSTI AT NIAGARA  
Box:City:BUFFALO  
State:NY  
ZIP:14213  
Country:US  
Phone:SAME  
CAGE:KO987  
Company Name:MULTISORB TECHNOLOGIES INC  
Address:325 HARLEM ROAD  
Box:City:BUFFALO  
State:NY  
ZIP:14224-1893  
Country:US  
Phone:716-824-8900  
CAGE:22627

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Composition/Information on Ingredients  
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Ingred Name:SILICA, AMORPHOUS, DUST  
CAS:112945-52-5  
RTECS #:VV7310000  
Fraction by Wt: 99.5%  
OSHA PEL:6 MG/M3  
ACGIH TLV:10 M

G/M3; 8990

Ingred Name:COBALTOUS CHLORIDE

CAS:7646-79-9

RTECS #:GF9800000

Fraction by Wt: 0.5%

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:DEHYDRATING EFFECT MAY DRY SKIN; ALSO IRRITANT. COBALT CHLORIDE MAY CAUSE ASTHMATIC, PULMONARY EFFECTS, TOXIC ORALLY.

Effects of Overexposure:SKIN:DEHYDRATION, DERMATITIS. EYE: IRRITATION,

INHALATION: URT IRRITATION, POSSIBLE

ASTHMATIC/SENSITIVITY/PULMONARY EFFECTS IN SENSITIVE OR ALLERGIC PERSONS. INGESTION: POSSIBLE LOW BLOOD PRESSURE, GI TRACT IRRITATION, PAIN,VOMITING, FACE-EAR FLUSHING, RASH, RINGING IN EARS IS POSSIBLE IF LARGE AMT INGESTED.

Medical Cond Aggravated by Exposure:ANY PREEXISTING SENSITIVITY OR CARDIOMYOPATHY.

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

First Aid:CALL PHYSICIAN PROMPTLY ALL EXPOSURES TRY TO DETERMINE DOSE

RECEIVED. EYE: FLUSH 15 MIN W/AMPLE COOL WATER. SKIN: WASH SOAP & WATER. INHALE: REMOVE TO FRESH AIR. GIVE O\*2 OR ART RESP AS REQUIRED. INGESTION: IF CONSCIOUS, GIVE TWO GLASSES WATER AND INDUCE VOMITING.

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

Flash Point:NONE

Extinguishing Media:NONE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:RISK OF STATIC ELECTRICAL DISCHARGE. INSURE ADEQUATE GROUNDING WHEN TRANSFERRING M

ATERIAL IN FLAMMABLE  
ATMOSPHERES

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PRESCRIBED PROTECTIVE GEAR. AVOID  
CREATING DUST. SWEEP OR VACCUM SPILL INTO CLOSABLE CONTAINER. WASH  
DOWN REMAINDER TO SEWER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN DRY AREA. ELECTRICALLY GROUND  
ALL VESSELS & EQUIPMENT WHEN TRANSFERRING MATERIAL IN FLAMMABLE  
ATMOSPHERES.

Other Precautions:NONE SPECIFIED

===== Exposure Controls/Personal Protection =====

Respiratory Protection:WEAR DUST MASK AS REQUIRED

Ventilation:LOCAL VENTILATION PREFERRED

Protective Gloves:RUBBER, PVC, WITH COTTON LINER

Eye Protection:GOGGLES

Other Protective Equipment:CAP, OVERALLS.

Work Hygienic Practices:EMULSION TYPE BARRIER CREAM MAY HELP PROTECT  
SKIN. AVOID EYE-SKN CONTACT. DO NOT INHALE OR INGEST.

Supplemental Safety and Health

MULTIFORMS SOURCE THIS PRODUCT IS LIS

TED AS CROSFIELD CHEMICALS, BOX

26, WARRINGTON, CHESHIRE, UK, TELEX 627067, PHONE (FROM USA)

01144-925-31211.

===== Physical/Chemical Properties =====

HCC:V7

Spec Gravity:2.2

Solubility in Water:NEG

Appearance and Odor:BLUE GRANULES OR TABLETS

Percent Volatiles by Volume:NONE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

LIQUID WATER

Stability Condition to Avoid:NONE

Hazardous Decomposition P

roducts:NONE

===== Disposal Considerations =====

Waste Disposal Methods:RECLAIM OR LANDFILL IAW ALL LAWS & REGS.

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