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MULTIFORM DESICCANTS INC -- INDICATING SILICA GEL -- 6850-01-362-9257

Product ID: INDICATING SILICA GEL MSDS Date:05/10/1990 FSC:6850 NIIN:01-362-9257 **MSDS Number: BRPHT** === Responsible Party === Company Name: MULTIFORM DESICCANTS INC Address:960 BUSTI AT NIAGARA ST City:BUFFALO State:NY ZIP:14213-2101 Country:US Info Phone Num:716-883-8900 **Emergency Phone Num:716-**883-8900 CAGE:22627 === Contractor Identification === Company Name: IMPAK CORPORATION **Box:UNKNOW** CAGE:03BY0 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

Ingred Name:SILICA GEL Fraction by Wt: 99.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:20 MPPCF ACGIH TLV:10 MG/M3

Ingred Name:COBALT CHLORIDE CAS:7646-79-9 RTECS #:GF9800000

## Fraction by Wt: 0.5% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: MAY CAUSE EYE, SKIN AND MUCOUS MEMBRANE IRRITATION. CHRONIC: COBALT CHLORIDE CAN CAUSE DERMATITIS AND IRRITATIONS OF NASAL PASSAGE AND THE LUNGS. Explanation of Carcinogenicity:NOT LISTED. Effects of Overexposure:DR YING AND DISCOMFORT. Medical Cond Aggravated by Exposure:ASTHMATIC.

First Aid:EYE CONTACT-WASH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN CONTACT-REMOVE TO FRESH AIR. INHALATION-REMOVE TO FRESH AIR. INGESTION-MATERIAL WILL PASS THOROUGH BODY NORMALLY.

Unusual Fire/Explosion Hazard:NONE.

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

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Spill Release Procedures:SWEEP OR VACUUM UP.

Handling and Storage Precautions:COVER PROMPTLY TO AVOID BLOWING DUST. Other Precautions:NONE

Respiratory Protection:USE NIOSH APPROVED DUST MASK OR RESPIRATOR. Ventilation:LOCAL EXHAUST IN CONFINED SITUATIONS. Protective Gloves:LIGHT PROTECTIVE GLOVES Eye Protection:CHEMICAL GOGGLES. Other P rotective Equipment:NONE. Work Hygienic Practices: AVOID RAISING DUST. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. Supplemental Safety and Health NONE HCC:N1 Spec Gravity:2.1 Solubility in Water: INSOLUBLE Appearance and Odor: BLUE, DRY GRANULES, BEADS, POWDER. Stability Indicator/Materials to Avoid:YES ====== Disposal Considerations ===== ================================ Waste Disposal Methods: DISPOSE IN AN APPROVED LANDFILL ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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