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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

======= Composition/Information on Ingredients ========

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 #:GF980000

0 Fraction by Wt: 0.5%
Other REC Limits:NONE RECOMMENDED
============ 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: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:D RYING AND DISCOMFORT. Medical Cond Aggravated by Exposure:ASTHMATIC.
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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.
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Unusual Fire/Explosion Hazard:NONE.
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Spill Release Procedures:SWEEP OR VACUUM UP.
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Handling and Storage Precautions:COVER PROMPTLY TO AVOID BLOWING DUST. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
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

Work Hygienic Practices:AVOID RAISING DUST. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:N1 Spec Gravity:2.1 Solubility in Water:INSOLUBLE Appearance and Odor:BLUE, DRY GRANULES, BEADS, POWDER.
======== Stability and Reactivity Data ========
Stability Indicator/Materials to Avoid:YES
====== Disposal Considerations ====

Protective Equipment:NONE.

Waste Disposal Methods:DISPOSE IN AN APPROVED LANDFILL ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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