View NSN Online: https://aerobasegroup.com/nsn/6850-00-290-0042

Product ID: INDICATING SILICA GEL

MSDS Date:05/10/1990

FSC:6850

NIIN:00-290-0042

MSDS Number: BDVBR === 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: 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, AMORPHOUS, DUST

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 100% OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3; 8990

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

Routes of Entry: Inhalat

Health Hazards Acute and Chronic: MAY CAUSE EYE, SKIN AND MUCOUS MEMBRANE IRRITATION Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure: DRYING AND DISCOMFORT Medical Cond Aggravated by Exposure: ASTHMATIC First Aid: EYES AND SKIN: WASH WITH LARGE A MOUNTS OF WATER AND GET MEDICAL ATTENTION FOR THE EYES. INGEST: MATERIAL WILL PASS THROUGH BODY NORMALLY. INHALE: REMOVE TO FRESH AIR. ============ Fire Fighting Measures ========================= Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures ============ Spill Release Procedures: SWEEP OR VACUUM UP OR FLUSH TO SEWER. Neutralizing Agent: NONE APPLICABLE FOR THIS MATERIAL ============= Handling and Storage =============== Handling and Storage Precautions: COVER PROMPTLY TO AVOID BLOWING OF 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 COTTON GLOVES Eye Protection: CHEMICAL SAFETY GOGGLES Other Protective Equipment:NONE Work Hygienic Practices: AVOID RAISING DUST. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. Suppl

ion:YES Skin:YES Ingestion:YES

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

TYPE IV,GRADE H,OF MIL-D-3716H; TOXICITY: LD50 ORAL-RAT:80MG/KG OF COBALT
========= Physical/Chemical Properties =========
HCC:V7 Spec Gravity:2.1 Solubility in Water:INSOLUBLE Appearance and Odor:WHITE, CLEAR, DRY GRANULES, BEADS OR POWDER.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
=======================================

MSDS FM MFR UNDATED.NEW SHEET I/A/W OSHA HAZ COMM STD NEEDED; ITEM IS

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person u tilizing this

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

emental Safety and Health

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.