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W R GRACE & CO. DAVISON CHEMICAL DIVISION -- PACKAGING ADSORBENTS -- 6850-00-264-6562

Product ID:PACKAGING ADSORBENTS

MSDS Date:06/01/1989

FSC:6850

NIIN:00-264-6562 MSDS Number: BHJJT === Responsible Party ===

Company Name: WR GRACE & CO. DAVISON CHEMICAL DIVISION

Address:10 E BALTIMORE STREET

Box:2117

City:BALTIMORE

State:MD ZIP:21203 Country:US Info Phone Num: 301-659-9000

Emergency Phone Num:301-659-9058

CAGE:16210

=== Contractor Identification ===

Company Name: WR GRACE & CO. DAVISON CHEMICAL DIVISION

Address:10 E BALTIMORE STREET

Box:2117

City:BALTIMORE

State:MD

ZIP:21202-1630 Country:US

Phone:410-659-9000

CAGE:16210

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

Ingred Name: SILICA GEL

CAS:63231-67-4 RTECS #:VV7322000

OSHA PEL:80 MG/M3 / % SIO2

ACGIH TLV:10 MG/M3

Ingred Name: GRAPHITE, SYNTHETIC

CAS:7440-44-0 RTECS #:FF52501

Spill Release Procedures:SWEEP OR VACUUM UP OR FLUSH TO SEWER. Neutralizing Agent:NONE REQUIRED

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

Handling and Storage Precautions: AVOID PROLONGED BREATHING OF THE DUST OR CONTACT OF DUST WITH THE SKIN. WHEN HANDLI

AND CLOSE-WEAVE COTTON GLOVES WITH WRISTLETS. Other Precautions:WEAR GOGGLES IF DUST CAUSES EYE DISCOMFORT. WEAR A PROPERLY FITTED NIOSH-APPROVED DUST RESPIRATOR FOR DUSTY CONDITIONS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED DUST RESPIRATOR IF CONDITIONS ARE DUSTY. Ventilation:MECHANICAL(GENERAL) VENTILATION IS USUALLY ADEQUATE TO MAINTAIN DUST LEVELS BELOW TLV FOR NUISANCE DUST.
Protective Gloves:CLOSE-WEAVE COTTON WITH TIGHT WRISTLETS Eye Protection:GOGGLES FOR DUSTY CONDITIONS Other Protective Equipment:LONG SLEEVED WORK CLOTHING. 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 SILICA GEL IS A SYNTHETIC AMORPHOUS SILICA NOT TO BE CONFUSED WITH CRYSTALLINE SILICA. EPIDEMIOLOGICAL STUDIES INDICATE LOW POTENTIAL F
OR ADVERSE HEALTH EFFECTS. SILICA GEL IS CONSIDERED TO BE A NUISA NCE DUST. IN THE ACTIVATED FORM, SILICAGEL ACTS AS A DESICCANT & CAN CAUSE A DRYING IRRITATION OF THE MUCOUS MEMBRANES.
========= Physical/Chemical Properties ==========
HCC:N1 Spec Gravity:2.1 pH:3.8 * Solubility in Water:INSOLUBLE
Appearance and Odor:SMALL PLASTIC CYLINDERS OR INDIVIDUAL PACKETS; NO ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Ma terials to Avoid:YES REACTS WITH HF Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE IN AN APPROVED LANDFILL ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. COVER PROMPTLY TO AVOID BLOWING DUST.

NG, WEAR LONG SLEEVES

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