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CHEMICAL

DIVISION

PACKAGING

DAVISON

CO. ADSORBENTS(GR.PROTEK-SORB, SUPER) -- 6850-00-935-9800

&

============= Product Identification ========================

Product ID:PACKAGING ADSORBENTS(GR.PROTEK-SORB, SUPER)

MSDS Date:01/01/1990

FSC:6850

NIIN:00-935-9800

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MSDS Number: BFYBC === Responsible Party ===

Company Name: WR GRACE & CO. DAVISON CHEMICAL DIVISION

Address:10 E BALTIMORE STREET

GRACE

Box:2117

City:BALTIMORE

St

ate:MD

ZIP:21202-1630

Country:US

Info Phone Num:301-659-9000

Emergency Phone Num:301-874-2009 OR 301-659-9058

Preparer's Name: J.H.CONVEY

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 Fraction by Wt: >

99.7% Other REC Limits: NONE SPECIFIED OSHA PEL:80 MG/M3 / % SIO2 ACGIH TLV:10 MG/M3 Ingred Name:SIO*2(IGNITED BASIS)>99.7%;LOI@1750F-6%HEAVY METAL TYP.5PPM,LEAD 31,600 MG/KG Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES.SKIN OR RESPIRATORY TRACT POSSIBLE DUE TO DUST. Explanation of Carcinogenicity: DATA PER MGF MSDS. Effects of Overexposure: IRRIT. OF MUCOUS MEMBRANES OF NOSE & THROAT & IRRIT. OF SKIN. Medical Cond Aggrav ated by Exposure: PRE-EXISTING CONDITIONS MAY BE WORSEN. First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15-20 MINUTES; SEEK MEDICAL ATTENTION IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR; CALL A PHYSICIAN. INGESTION: SEEK MEDICAL ATTENTION IMMEDIATELY. Flash Point:NONE Extinguishing Media: USE EXTINGUISHNG MEDIA FOR SURROUNDING FIRE.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:MFR DID NOT SPECIFY.

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; SWEEP UP OR VACUUM AND COLLECT FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

======= Handling and Stora

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Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP CONTAINER TIGHTLY SEALED TO PROTECT QUALITY.

Other Precautions:WASH THOROUGHLY AFTER EACH USE.

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

Respiratory Protection: NOT NEEDED UNDER NORMAL USE. USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST/MIST IF ABOVE PEL/TLV.

Ventilation: NORMAL ROOM VENTILATION

Protective Gloves: AS REQUIRED

Eye Protection: SAFETY GLASSES/GOGG

LES

Other Protective Equipment:LONG SLEEVE./GLOVES WITH TIGHY-FITTING WRIST LETS./

Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN.

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:2.1

Solubility in Water: NEGLIGIBLE

Appearance and Odor:WHITE GRANULAR OR BEADED SILICA GEL/BLACK GRANULAR CARBON

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

Stability Indicator/Materials to Avoid:YES

RFA

CTS WITH HF.

Stability Condition to Avoid:MFR DID NOT SPECIFY

Hazardous Decomposition Products: NOT SPECIFIED

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

Waste Disposal Methods: CONSULT LOCAL AUTHORITIES; DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

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