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DAVISON CHEMICAL DIV W.R. GRACE & CO. -- PROTEK-SORB PACKAGING ADSORBENT

6850-00-134-9096

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

Product ID:PROTEK-SORB PACKAGING ADSORBENT

MSDS Date:04/28/1988

FSC:6850

NIIN:00-134-9096

MSDS Number: BGWHN === Responsible Party ===

Company Name: DAVISON CHEMICAL DIV W.R. GRACE & CO.

Box:2117

City:BALTIMORE

State:MD ZIP:21203

Info Phone Num:301-659-9000

Emergency Phon e Num:301-659-9058

CAGE:7U659

=== Contractor Identification ===

Company Name: DAVISON CHEMICAL DIVISION OF WR GRACE & COMPANY

Address:5500 CHEMICAL RD

Box:City:BALTIMORE

State:MD

ZIP:21226-1698

Country:US

Phone:410-354-8954

CAGE:7U659

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 GE

Fraction by Wt: 100% OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3
======================================
LD50 LC50 Mixture:ORAL RAT LD50 31,600 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THERE IS VERY LITTLE HAZARD TO THIS PRODUCT. EFFECTS REPORTED ARE A DRYING OF SKIN OR MUCOUS MEMBRANES WITH PROLONGED/REPEATED CONTACT. Effects
of Overexposure:IRRITATION OR DRYING OF EYES,SKIN,MUCOUS
MEMBRANES.  Medical Cond Aggravated by Exposure:RESPIRATORY AILMENTS SUCH AS EMPHYSEMA,ETC.
======================================
First Aid:EYE:FLUSH WITH WATER. GET MEDICAL ATTENTION. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. INGESTED:MATERIAL WILL PASS THROUGH BODY NORMALLY.
======================================
Flash Point:NONE Extinguishin g Media:NOT FLAMMABLE. USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:NONE. Unusual Fire/Explosion Hazard:NONE
======================================
Spill Release Procedures:VACUUM,SWEEP UP. Neutralizing Agent:NONE
============ Handling and Storage =============
Handling and Storage Precautions:STORE IN A COOL,DRY,WELL VENTILATED AREA.KEEP TIGHTLY CLOSED TO PROTECT QUALITY.
====== Exposure Controls/Perso

CAS:63231-67-4

RTECS #:VV7322000

nal Protection =======

Respiratory Protection: NOT NORMALLY NEEDED. USE NIOSH/MSHA APPROVED DUST RESPIRATOR IF PEL/TLV IS EXCEEDED, OR IF RESPIRATORY DISCOMFORT IS ENCOUNTERED.

Ventilation: NORMAL ROOM VENTILATION.

Protective Gloves:COTTON.

Eye Protection: SAFETY GLASSES.

Work Hygienic Practices: USE GOOD INDUSTRIAL HYGIENE PRACTICE.

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:2.1

Solubility in Water: INSOLUB

ΙF

Appearance and Odor: INDIVIDUAL BAGS (PRE-PACKED) \*PH 5% SLURRY 3.8-4.1

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

Stability Indicator/Materials to Avoid:YES REACTS WITH HF.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products: NONE

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.NOT A HAZARDOUS WASTE.

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