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 === Cont

ractor 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

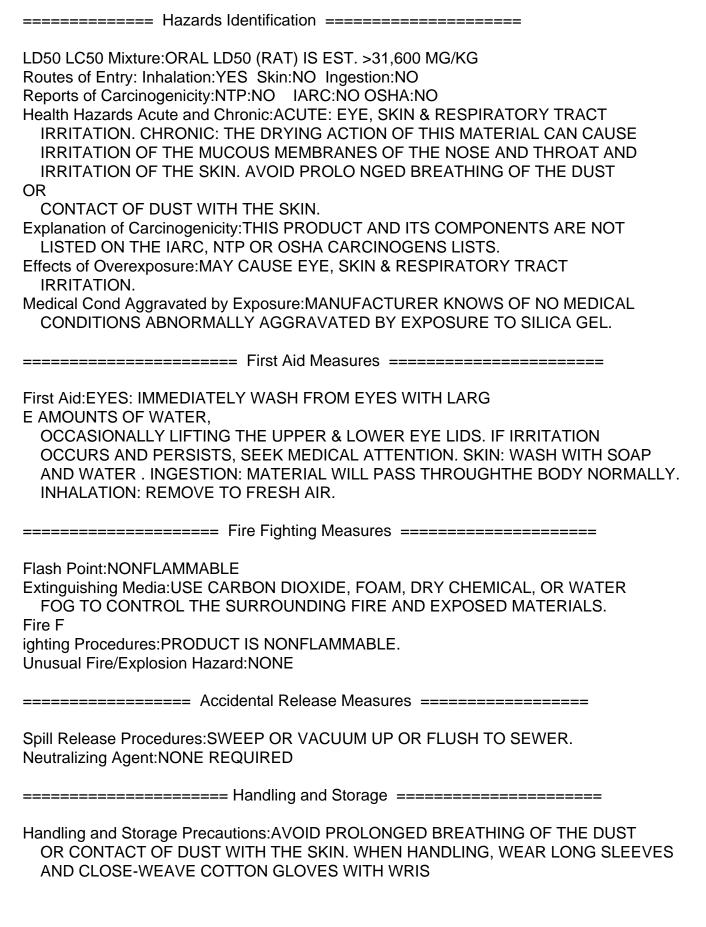
CAS:7440-44-0

RTECS #:FF5250100

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3 TDUST; 9293

======



TLETS. 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 TIG HT 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 FOR 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 * 8.E:Ha Solubility in Water: INSOLUBLE Appearance and Odor:SMALL PLASTIC CYLINDERS OR INDIVIDUAL PACKETS; NO ODOR.

======== 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 IN AN APPROVED LANDFILL ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. COVER PROMPTLY TO AVOID BLOWING DUST.

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