

ADCOA-ADSORBENTS AND DESICCANTS CORP OF AMERICA -- SILICA GEL -- 6850-00-663-9415

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

Product ID:SILICA GEL

MSDS Date:01/02/1998

FSC:6850

NIIN:00-663-9415

Status Code:A

MSDS Number: CJDBX

=== Responsible Party ===

Company Name:ADCOA-ADSORBENTS AND DESICCANTS CORP OF AMERICA

Address:17000 S VERNONT AVENUE

City:GARDENA

State:CA

ZIP:90247-5832

Country:US

Emergency Phon

e Num:213-770-4558

Preparer's Name:T. SKILLEN

CAGE:61134

=== Contractor Identification ===

Company Name:ADCOA-ADSORBENTS AND DESICCANTS CORP OF AMERICA

Address:17000 S VERMONT AVENUE

Box:City:GARDENA

State:CA

ZIP:90247-5832

Country:US

Phone:310-532-6086

CAGE:61134

Company Name:SUD-CHEMIE INC/SUB CHEMIE PERFORMANCE PACKAGING DIV

Address:926 SOUTH 8TH ST (FORMALLY HUMIDIAL)

Box:610

City:COLTON

State:CA

ZIP:92324-0610

Country:US

Phone:909-825-1793

Contract Num:SP0450-99-M-C410

CAGE:00334

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

Ingred Name:SILICA, AMORPHOUS, FUMED, CRYST.-FREE
CAS:112945-52-5
RTECS #:VV7310000
= Wt:99.

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:LONG TERM EXPOSURE MAY CAUSE OR
IRRITATE EXISTING RESPIRATORY MEDICAL PROBLEMS.
Effects of Overexposure:INHALATION-MAY CAUSE IRR
ITATION OF UPPER
RESPIRATORY TRACT. SKIN-MAY CAUSE REDNESS OF EXPOSED SKIN.
INGESTION-MAY CAUSE INDIGESTION.
Medical Cond Aggravated by Exposure:EMPHASEMA, ASTHMA.

===== First Aid Measures =====

First Aid:EYE CONTACT-FLUSH WITH WATER FOR 10 MIN. SKIN CONTACT-WASH
WITH SOAP AND WATER. INHALED-REMOVE TO FRESH AIR. SWALLOWED-INDUCE
VOMITING IMMEDIATELY IF LARGE AMOUNTS ARE SWALLOWED.

===== Fire Fighting Measures =====
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Extinguishing Media:NON-FLAMMABLE PRODUCT.
Fire Fighting Procedures:MATERIAL IS NON-FLAMMABLE.
Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====

Spill Release Procedures:VACUUMING OR WET METHODS OF PICK UP PREFERRED
TO MINIMIZE DUST.

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

Handling and Storage Precautions:STORE IN COOL, DRY AREA.

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

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Respiratory Protection:RESPIRATOR IN ACCORDANCE WITH OSHA 29 CFR
1910.134 AND APPROVED BY NIOSH/MSHA.
Ventilation:LOCAL VENTILATION.
Protective Gloves:RUBBER GLOVES.
Eye Protection:GOGGLES.
Other Protective Equipment:TO MINIMIZE SKIN CONTACT.
Work Hygienic Practices:WASH EXPOSED AREAS THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health

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

HCC:V7
Melt/Freeze Pt:=1593.3C, #####F
Spec Gravity:40 LBS/CU FT. (H2O=
1)
Appearance and Odor:WHITE GRANULES, NO ODOR

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

Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:NONE KNOWN.

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

Waste Disposal Methods:VACUMMING OR WET METHODS OF PICK UP PREFERRED TO
MINIMIZE DUST.

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