

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 Pho

ne 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

=====

==== 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 IR
RITATION 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 =====

=====

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 =====

=====

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

Disclaimer (provided with this information by the compiling agencies):

This i

nformation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.