

DOW CORNING CORP -- 7 COMPOUND -- 6850-00-664-1257

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

Product ID:7 COMPOUND

MSDS Date:07/27/1992

FSC:6850

NIIN:00-664-1257

MSDS Number: BFKKZ

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:2200 W SALZBURG RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Info Phone Num:517-496-6000

Emergency Phone Num:517-496-5900

Preparer's Name:JACK L. S

HENEBERGER

CAGE:5D028

=== Contractor Identification ===

Company Name:DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Phone:517-496-6000/517-496-6315

CAGE:5D028

Company Name:DOW CORNING CORP

Address:2200 W SALZBURG RD

Box:City:AUBURN

State:MI

ZIP:48611

Country:US

Phone:517-496-4388

CAGE:71984

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

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 8%

Other REC

Limits:NONE RECOMMENDED

OSHA PEL:6 MG/M3.

ACGIH TLV:10 MG/M3.

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES. ACUTE- DIRECT CONTACT WITH EYES MAY CAUSE TEMPORARY DISCOMFORT & REDNESS. A SINGLE PROLONGED INHALATION EXPOSURE (24 TO 48 HOURS) CAUSES NO KNOWN AD

VERSE EFFECT. SMALL AMOUNTS TRANSFERRED TO MOUTH BY FINGERS SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS CAUSES DISCOMFORT. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:MAY CAUSE TEMPORARY DISCOMFORT TO EYES

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALATION/INGESTION:NO FIRST AID SHOULD BE NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WIPE OFF EXCESS. WASH SKIN WITH SOAP & WATER.

===== Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:>212F,>100C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release

Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN  
FOR DISPOSAL OR SALVAGE.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:USE REASONABLE CARE AND PRECAUTION.

Other Precautions:TRACES OF FORMALDEHYDE (CARCINOGEN) MAY FORM IF  
HEATED IN AIR ABOVE 300F (149C). PROVIDE VENTILATION TO CONTROL  
VAPOR EXPOSURE WHEN HANDLING AT ELEVATED TEMPERATURES. REVIEW OSHA  
FORMALDEHYDE REGULATIONS FOR DETAILED INFORMATION.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:MECHANICAL (GENERAL) RECOMMENDED

Protective Gloves:WASHING AT MEALTIME AND END OF SHIFT

Eye Protection:SAFETY GLASSES, AS A MINIMUM

Other Protective Equipment:EYE WASH STATION

Work Hygienic Practices:GOOD PRACTICE REQUIRES THAT GROSS AMOUNT OF ANY  
CHEMICAL BE REMOVED FROM THE SKIN AS SOON AS PRACTICAL.

Supplemental Safety and Health

AT ELEVATED TEM

PERATURES OR AEROSOL/SPRAY APPLICATIONS, MAY REQUIRE  
ADDED PRECAUTIONS.

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Vapor Pres: