

DOW CORNING CORP -- DOW CORNING (R) 7 RELEASE COMPOUND -- 6850-00-501-6189  
===== Product Identification =====

Product ID:DOW CORNING (R) 7 RELEASE COMPOUND

MSDS Date:04/14/1994

FSC:6850

NIIN:00-501-6189

MSDS Number: BVHDK

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phone Num:517-496-6000

Emergency

Phone Num:517-496-5900

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

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

CAGE:

=====  
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 TDUST  
ACGIH TLV:10 MG/M3 TDUST

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE-DIRECT EYE CONTACT MAY CAUSE  
TEMPORARAY DISCOMF  
ORT. SKIN-A SINGLE PROLONGED EXPOSURE CAUSES NO  
KNOWN ADVERSE EFFECTS. INHALATION-NO IRRITATION TO EYES AND  
RESPIRATORY TRACT. ORAL-SMALL AMOUNTS TRA NSFERRED TO THE MOUTH BY  
FINGERS DURINGUSE, ETC. SHOULD NOT INJURE.  
Explanation of Carcinogenicity:NOT CARCINOGENIC  
Effects of Overexposure:EYE-MILD REDNESS AND DRYNESS SIMILIAR TO  
WINDBURN. ORAL-SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE  
DISCOMFORT.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE-IMMEDIATELY FLUSH WITH WATER. SKIN-NO FIRST AID SHOULD BE  
NEEDED. INHALATION-NO FIRST AID SHOULD BE NEEDED. ORAL-NO FIRST AID  
SHOULD BE NEEDED.

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

Flash Point:213F,101C  
Extinguishing Media:CARBON DIXOIDE, WATER, WATER FOG (OR SPRAY), DRY  
CHEMICAL, FOAM.  
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND  
PROTECTIVE CLOTHING SH

OULD BE WORN IN FIGHTING FIRE INVOLVING  
CHEMICALS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:OBSERVE ALL APPLICABLE LOCAL, STATE AND  
FEDERAL WASTE MANNGEMNET REGULATIONS. MOP UP, OR WIPE UP, OR SOAK  
UP WITH ABSORBENT AND CONTAIN FOR SALVAGE OR DISPOSAL.

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

Handling and Storage Precautions:NO SPECIAL PRECAUTIONS. USE REASONABLE  
CARE.

Other Precautions:NONE

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

Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.

Ventilation:GENERAL VENTILATION RECOMMENDED.

Protective Gloves:WASH AT MEALTIME & END OF SHIFT ADEQUATE

Eye Protection:SAFETY GLASSES AS A MINIMUM.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

AVOID EYE CONTACT. USE REASONABLE CARE.

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

HCC:V7

Spec Gravity:1.10

Viscosity:500000 CST

Solubility in Water:NONE

Appearance and Odor:VISCOUS LIQUID, TRANSLUCENT WHITE, SOME ODOR.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS CAN CAUSE A REACTION.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON OXIDES & TRACES OF INCOMPLETELY  
BURNED CARBON COMPOUNDS. SI

LICON DIOXIDE. FORMALDEHYDE.

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

Waste Disposal Methods:DISPOSAL OF COLLECTED PRODUCT, RESIDUE AND  
CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED.

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