

DOW CORNING CORPORATION -- 5-8742 SEALANT PART A -- 8040-01-388-4015

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Product Identification
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Product ID:5-8742 SEALANT PART A

MSDS Date:04/20/1995

FSC:8040

NIIN:01-388-4015

Kit Part:Y

MSDS Number: BZXWD

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:3901 SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686-5601

Country:US

Info Phone Num:517-496-4000/517-496-8577

E

mergency Phone Num:517-496-6000/517-496-5900

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

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Composition/Information on Ingredients
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Ingred Name:ZINC OXIDE *96-2*

CAS:1314-13-2

RTECS #:ZH4810000

Fraction by Wt: 2%

OSHA PEL:5 MG/CUM

ACGIH TLV:5 MG/CUM FUME

Ingred Name:TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTE

D ANIMAL

CARCINOGEN, IARC GROUP 3) *96-2*

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 4%

OSHA PEL:15 MG/CUM

ACGIH TLV:10 MG/CUM (DUST)

Ingred Name:DIMETHYLVINYLATED & TRIMETHYLATED SILICA *96-2*

CAS:68988-89-6

Fraction by Wt: 25%

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===== 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:EYES: MAY CAUSE WINDBURN.
Explanation of Carci
nogenicity:NONE
Effects of Overexposure:DISCOMFORT, REDNESS, DRYNESS.

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

First Aid:EYES: IMMEDIATELY FLUSH W/WATER. TREAT SYMPTOMATICALLY.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:CC
Flash Point:>212F
Extinguishing Media:WATER, WATER FOG/SPRAY, CO2, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING. EVACUATE ARE
A
IN CASE OF OVERHEATING/FIRE.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:MOP/WIPE UP & SOAK UP W/ABSORBENT & CONTAIN
SALVAGE/DISPOSAL. CLEAN REMAINING SLIPPERY SURFACES BY
MOPPING/SWABBING W/APPROPRIATE SOLVENTS. WASHING W/MILD, CAUSTIC
DETERGENTS/SOLUTIONS/HIGH PRESSURE S TEAM FOR LARGE AREAS. LARGE:
DIKE FROM SPREADING.

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

Handling and Storage Precautions:USE REASONABLE CARE. HANDLE AT ROOM TEMP. USE AT ELEVATED TEMP/AEROSOL/SPRAY APPLICATIONS.
Other Precautions:AVOID EYE CONTACT.

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

Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.
Ventilation:GENERAL RECOMMENDED
Protective Gloves:NO SPECIAL PROTECTION NEEDED.
Eye Protection:SAFETY GLASSES AS A MINIMUM.
Work Hygienic Practices:WASHING AT MEALTIME & END OF SHIFT IS ADEQUATE.
Supplemental Safety and Health

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

Spec Gravity:1.3
Solubility in Water:NONE
Appearance and Odor:WHITE VISCOUS LIQUID W/SLIGHT ODOR

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

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL
Stability Condition to Avoid:HIGH HEAT
Hazardous Decomposition Products:THERMAL: FLUORINE COMPOUNDS, SILICON DIOXIDE, CARBON OXIDES, TRACES OF CARBON COMPOUNDS, FORM ALDEHYDE.

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

Waste Disposal Methods:DISPOSAL OF COLLECTED PRODUCT, RESIDUES & CLEANUP MATERIALS MAY BE IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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