

DOW CORNING CORPORATION -- 3F14DRTVMIL-A-46146 AEHESIVE-SEALANT/GRAY --
8040-00-145-0020

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

Product ID:3F14DRTVMIL-A-46146 AEHESIVE-SEALANT/GRAY

MSDS Date:02/06/1995

FSC:8040

NIIN:00-145-0020

MSDS Number: CFDBD

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:3901 SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686-5601

Country:US

Info Phone Nu

m:517-496-4000/517-496-8577

Emergency 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

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

Ingred Name:METHYLTRIMETHOXYSILANE

CAS:1185-55-3

RTECS #:VV4650000

Fraction by Wt: 7.0%

Other REC Limits:50 PPM

Ingred Name:TRIMETHYLATED SILICA

CAS:68909

-20-6
Fraction by Wt: 23.0%
Other REC Limits:5 MG/M3

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 1.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. INHALATION:
IRRITATION TO NOSE & THROAT.
MAY CAUSE BLINDNESS & DAMAGE TO
NERVOUS SYSTEM, DROWSINESS. INGESTION: BLINDNESS & DEATH.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH
AIR. INGESTION: IF CONSCIOUS, INDUCE VOMITING. LIE DOWN, KEEP WARM
& COVER EYES TO EXCLUDE LIGHT. OBTAIN MEDICAL ATTENTION IN ALL
CASES. TRE AT AS METHYL ALCOHOL POISONING.

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

Flash Po
int Method:CC
Flash Point:NA
Autoignition Temp:Autoignition Temp Text:NE
Lower Limits:NE
Upper Limits:NE
Extinguishing Media:CO2, WATER, WATER FOG/SPRAY, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING. IF LARGE
AMOUNT IS INVOLVED, EVACUATE AREA.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:SCRAPE UP & CONTAIN FOR SALVAGE/DISPOSAL. USE
PERSONAL PROTECTIVE EQUIPMENT. REPORT SP

ILL TO AUTHORITIES IF
REQUIRED.

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Handling and Storage
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Handling and Storage Precautions:KEEP CONTAINER CLOSED & STORE AWAY
FROM WATER/MOISTURE.

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Exposure Controls/Personal Protection
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Respiratory Protection:SCBA OR OTHER SUPPLIED AIR RESPIRATOR.
Ventilation:LOCAL EXHAUST/GENERAL VENTILATION: RECOMMENDED.
Protective Gloves:NO SPECIAL PROTECTION NEEDED.
Eye Protection:SAFETY GLASSES AS A MINIMUM
Work Hygienic Practices:WASH AT MEAL TIMES & END OF SHIFT.
Supplemental Safety and Health
METHYL ALCOHOL FORMS ON CONTACT WITH WATER OR HUMID AIR. PEL 200 PPM,
TLV 200 PPM, STEL 250 PPM.

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Physical/Chemical Properties
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HCC:N1
Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NE
Vapor Pres:NA
Vapor Density:NA
Spec Gravity:1.12
pH:NA
Viscosity:NA
Solubility in Water:NONE
Appearance and Odor:GRAY PASTE, W/SLIGHT ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL
Stability Condition to Avoid:NONE

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Disposal Considerations
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Waste Disposal Methods:IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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