

DOW CORNING CORPORATION -- 3145 RTV MIL-A-46146 ADHESIVE/SEALANT-CLEAR --  
8040-00-117-8510

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

Product ID:3145 RTV MIL-A-46146 ADHESIVE/SEALANT-CLEAR

MSDS Date:02/06/1995

FSC:8040

NIIN:00-117-8510

MSDS Number: CFCZV

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:3901 SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686-5601

Country:US

Info Phon

e Num: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:6

8909-20-6

Fraction by Wt: 24.0%

Other REC Limits:5 MG/M3

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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 =====

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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 Point 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 CHEM  
ICAL, 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 SPILL TO AUTHORITIES IF  
REQUIRED.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED &

STORE AWAY  
FROM WATER/MOISTURE.

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

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, STE  
L 250 PPM.

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

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:TRANSLUCENT WHITE PASTE W/SLIGHT ODOR.

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

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

===== Disposal Consideration

s =====

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

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