

DOW CORNING CORPORATION -- 3145 RTV ADHES SEALANT-CLEAR -- 8040-00-117-8510
===== Product Identification =====

Product ID:3145 RTV ADHES SEALANT-CLEAR
MSDS Date:03/26/1997
FSC:8040
NIIN:00-117-8510
Status Code:A
MSDS Number: CKYTP
=== Responsible Party ===
Company Name:DOW CORNING CORPORATION
Address:3901 SOUTH SAGINAW ROAD
Box:997
City:MIDLAND
State:MI
ZIP:48686-0997
Country:US
Info Phone Num:51
7-496-6000/517-496-6315
Emergency Phone Num:517-496-5900
Preparer's Name:RANDALL SCHOBBER
Chemtrec Ind/Phone:(800)424-9300
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
= Wt:7.

Ingred Name:SILANAMINE, 1,1,1-T

RIMETHYL-N-(TRIMETHYLSILYL)-, HYDROLYSIS
PRODUCTS WITH SILICA

CAS:68909-20-6

= Wt:24.

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

Health Hazards Acute and Chronic:REPEATED EXPOSURE EFFECTS: SKIN: NONE KNOWN. INHALATION: PRODUCT GENERATES METHYL ALCOHOL WHICH MAY CAUSE BLINDNESS AND DAMAGE TO NERVOUS SYSTEM. ORAL: PRODUCT GENERATES METHYL ALCOHOL WHICH MAY CAUSE BLINDNESS AND POSSIBLY DEATH IF SWALLOWED.

Effects of Overexposure:ACUTE EFFECTS: EY

E: DIRECT CONTACT IRRITATES

SLIGHTLY WITH REDNESS AND SWELLING. SKIN: A SINGLE RELATIVELY SHORT EXPOSURE CAUSES NO KNOWN ADVERSE EFFECT. SEVERAL REPEATED OR PROLONGED EXPOSURES (24 TO 48 HOURS) MAY IRRITATE.

INHALATION:VAPOR MAY IRRITATE NOSE AND THROAT. PRODUCT GENERATES METHYL ALCOHOL WHICH MAY CAUSE BLINDNESS AND DAMAGE TO NERVOUS SYSTEM. VAPOR OVEREXPOSURE MAY CAUSE DROWS INESS. ORAL: PRODUCT GENERATES METHYL ALCOHOL WHICH MAY CAUSE BLINDNESS AND POSSIBLY

DEATH IF SWALLOWED.

Medical Cond Aggravated by Exposure:XX

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

First Aid:EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES; SKIN: NO FIRST AID SHOULD BE NEEDED; INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF ILL EFFECTS PERSIST. ORAL: GET MEDICAL ATTENTION. IF CONSCIOUS, INDUCE VOMITING. LIE DOWN, KEEP WARM, AND COVER EYES TO EXCLUDE LIGHT. COMMENT: TREAT SAME AS METHYL ALCOHOL POISONING.

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

Flash Point Method:CC

Extinguishing Media:CARBON DIOXIDE (CO2). WATER SPRAY. DRY CHEMICAL. FOAM. WATER CAN BE USED TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING LARGE FIRES INVOLVING CHEMICALS. DETERMINE THE NEED TO EVACUATE OR ISOLATE THE AREA ACCORDING TO YOUR LOCAL EMERG ENCY PLAN.

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===== Accide

ntal Release Measures =====

Spill Release Procedures:CONTAINMENT/ CLEAN-UP: SECTIONS 13 AND 15 OF THIS MSDS PROVIDE INFORMATION REGARDING CERTAIN FEDERAL AND STATE REQUIREMENTS. WIPE UP OR SCRAPE UP AND CONTAIN FOR SALVAGE OR DISPOSAL. OBSERVE ALL PER SONAL PROTECTION EQUIPMENT RECOMMENDATIONS DESCRIBED IN SECTIONS 5 AND 8.

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

Handling and Storage Precautions:USE WITH ADEQUATE VENTILATION.
PR
ODUCTS EVOLVES METHYL ALCOHOL WHEN EXPOSED TO WATER OR HUMID AIR.
PROVIDE VENTILATION DURING USE TO CONTROL EXPOSURE . KEEP
CONTAINER CLOSED. AVOID EYE CONTACT. T O NOT TAKE INTERNALLY.

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

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS (SCBA) OR
OTHER SUPPLIED AIR RESPIRATOR
Ventilation:USE RESPIRATORY PROTECTION UNLESS ADEQUATE LOCAL EXHAUST
VENTILATION IS PROVIDED OR AIR SAMPLING DATA SHOW EXPOSU
RE ARE
WITHIN RECOMMENDED GUIDELINES.
Protective Gloves:NO SPECIAL PROTECTION NEEDED.
Eye Protection:USE PROPER PROTECTION - SAFETY GLASSES AS A MINIMUM
Supplemental Safety and Health

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

Spec Gravity:1.12
Appearance and Odor:PASTE, TRANSLUCENT WHITE, SLIGHT ODOR

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

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:OXIDIZING MATERIAL
CAN CAUSE A
REACTION. WATER, MOISTURE, OR HUMID AIR CAN CAUSE HAZARDOUS VAPORS
TO FORM.

===== Regulatory Information =====

State Regulatory Information:NJ AND PA: 070131678, 67% DIMETHYL
SILOXANE, HYROXY-TERMINATED, 068909206, 24% TRIMETHYLATED SILICA,
001185553, 7%, METHYLTRIMETHOXYSILANE;

===== Other Information =====

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