

DOW CORNING CORP -- 3145 RTV ADHES SEALANT-CLEAR -- 8040-01-351-9041

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

Product ID:3145 RTV ADHES SEALANT-CLEAR

MSDS Date:10/04/1985

FSC:8040

NIIN:01-351-9041

MSDS Number: BPVLN

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-5900

Emergency Phone Num:517-496-5900

Pr

Preparer's Name:JACK L. SHENEBERGER

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

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

Ingred Name:METHOXYSILANE. PEL/TLV BASED ON METHYL ALCOHOL.

Fr

action by Wt: 7%
OSHA PEL:200 PPM, 250 STEL, S
ACGIH TLV:200 PPM, 250 STEL, S

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYE:MAY IRRITATE W/SLIGHT PAIN,
REDNESS & POSS MINOR CORNEAL INJURY. SKIN:SINGLE, PRLNGD EXPOS
(HRS) CAUSES NO KNOWN EFT. SEVERAL RPTD/PRLNGD E
XPOS MAY CAUSE

SLIGHT IRRIT. INHAL:NO IRRIT TO NOS E/THROAT EXPECTED. NO INJURY IS
LIKELY FROM RELATIVELY SHORT EXPOS. INGEST:AMTS TRANSFERRED TO
MOUTH (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:BY FINGER, ETC, DURING NORMAL
OPERATIONS SHOULD NOT CAUSE INJURY. CHRONIC:NO KNOWN ADVERSE
CHRONIC HEALTH EFFECTS, BUT UNNECESSARY EXPOSURE TO ANY CHEMICAL
SHOULD BE AVOIDED.

Medical Cond Aggravated by Exposure:THIS PRODUCT AS W
/ANY CHEMICAL MAY

ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE. MFR DOES NOT KNOW OF
ANY MEDICAL CONDITIONS THAT MIGHT BE AGGRAVATED BY EXPOSURE TO THIS
PRODUCT.

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

First Aid:EYES:FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN:WIPE OFF &
FLUSH W/WATER. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE
O*2/ARTF RESP) . INGEST:CALL MD IMMEDIATELY.

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

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Flash Point Method:OC

Flash Point:>250F,>121C

Extinguishing Media:WATER FOG, CO*2, DRY CHEMICAL & FOAM.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE KNOWN TO DOW CORNING.

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

Spill Release Procedures:REMOVE PRODUCT & USE ABSORBENT MATERIAL TO
TAKE CARE OF ANY OIL-LIKE RESIDUES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE BELOW 90F. USE AT ELEVATED TEMPERATURES, OR AEROSOL/SPRAY APPLICATIONS, MAY REQUIRE ADDED PRECAUTIONS. USE REASONABLE CARE & CAUTION.

Other Precautions:THE PRODUCT LIBERATES METHANOL WHEN EXPOSED TO WATER OR HUMID AIR.

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

Respiratory Protection:IF AIRBORNE CONCENTRATION EXCEEDS 200 PPM, USE NIOSH/MSHA APPROVED AIR-SUPPLIED OR SCBA.

Ventilation:PROVIDE ADEQ VENT DURING PROCESSING TO PREVENT METHANOL VAPORS >200 PPM. LOCAL EXHAUST MAY BE NEEDED. MECH (GEN) RECOMM.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASHING AT MEALTIME & END OF SHIFT IS ADEQ.

GOOD PRACTICE REQUIRES GROSS AMOUNT OF ANY CHEMICAL BE REMOVED FROM SKIN AS SOON (SUPER DAT)

Supplemental Safety and Health

HYGIENE PRACTICE:AS PRACTICAL, ESPECIALLY BEFORE EATING OR SMOKING.

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

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres: