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DOW CORNING CORPORATION -- RTV ADHESIVE SEALANT-GRAY 3145 -- 8040-00-144-9774

Product ID:RTV ADHESIVE SEALANT-GRAY 3145

MSDS Date:08/07/1992

FSC:8040

NIIN:00-144-9774

Status Code:A

MSDS Number: CKZJL === 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 Nu

m:517-496-6000/517-496-6315

Emergency Phone Num:517-496-5900

Preparer's Name: HENRY SIMMONS

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:SILANAMINE, 1,1,1-TRIMETHYL-N-(TRIMETHYLSILYL)-, HYDROLYSIS PRODUCTS WITH SILICA

CAS:68909-20-6

= Wt:23.

Ingred Name:METH

YLTRIMETHOXYSILANE CAS:1185-55-3 RTECS #:VV4650000 = Wt:7.

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

= Wt:1.

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Effects of Overexposure:EYE: DIRECT CONTACT IRRITATES SLIGHTY WITH REDNESS AND SWELLING. SKIN: A SINGLE

RELATIVITY CAUSES NO KNOWN ADVERSE EFFECT. SEVERAL REPEATED PROLONGED EXPOSURES

(24-48) MAY IRRITATE. INHALATION: SHORT VAPOR EXPOSURE MAY CAUSE

DROWSINESS AN

IRRITATE NOSE AND THROAT. VAPORS MAY INJURE NERVOUS SYSTEM, EYES, AND CAUSE

UNCONSCIOUSNESS. ORAL: SWALLOWING SMALL AMOUNTS MAY CAUSE BLINDNESS, EVEN DEATH.

CO MMENTS: NO INJURY FROM DUST SHOULD OCCUR DURING REASONABLE USE. IF USE CREATES

RESPIRABLE PARTICLES, SOME RESPIRATORY SYSTEM INJURY MAY OCCUR.

First Aid:EYES: FLUSH IMMEDIATELY WITH WATER FOR 15 MINUTES. SKIN: WIPE OFF AND FLUSH WITH

WATE

R. INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF ILL EFFECTS PERSITS.

ORAL. GET MEDICAL ATTENTION. IF C ONSCIOUS, INDUCE VOMITING. LIE DOWN, KEEP WARM, AND

COVER EYES TO EXCLUDE LIGHT. COMMENT: NONE

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

Flash Point Method:CC

Flash Point:=100.C, 212.F

Extinguishing Media:WATER, CO2, DRY CHEMICAL, FOAM, AND OTHER. Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARTUS AND PROTECTIVE AND PROTECTIVE CLOTH

INVOLOVONG CHEMICALS. Unusual Fire/Explosion Hazard:NONE KNOWN TO DOW CORNING.
========= Accidental Release Measures ==========
Spill Release Procedures:REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUES.
========== Handling and Storage ===========
Handling and Storage Precautions:STORE BELOW 90F/ 32 C. USE REASONALBE CARE AND CAUTION. KEEP CONTAINER CLOSED. Other Precauti
ons:PRODUCTS EVOLVES METHYL ALCOHOL WHEN EXPOSED TO WATER OR HUMID AIR. PROVIDE
VENTILATION DURING USE TO CONTROL METHYL ALCOHOL EXPOSURE WITHIN 220 PPM (CURRENT
TLV) OR USE AIR-SUPPLIED OR SELF-CONTAINED BREATHING APPARTUS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:LOCAL EXHAUST: RECOMMENDED. MECHANICAL (GENERAL): RECOMMENDED. Ventilation:USING RESPIRATORY PROTECTION UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR AIR SAMPLING DATA SHOWS EXPOSURES ARE WITHIN TLV AND PEL GUIDELINES. Eye Protection:USE PROPER EQUIPMENTSAFETY GLASSES, AS A MINIMUN. Work Hygienic Practices:WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE. Supplemental Safety and Health THOSE PRECAUTIONS FOR ROOM TEMPERATURE HANDLING, USED AT ELEVATED TEMPERATURES MAY REQUIRE ADDED PRECAUTIONS. GOOD PRATICES REQUIRES THAT GROSS AMOUNTS OF ANY CHEMICAL BE REMOVED FROM THE SKIN AS PRATICAL, ESPECIALLY BEFORE EATING OR SMOKING. COMMENT S: AVOID
BREATHING VAPORS AND EYE CONTACT.
========== Physical/Chemical Properties ==========
Spec Gravity:1.12 @ 77F Solubility in Water:LESS THAN 0.1 Appearance and Odor:SWEET ODOR, VISCOUS LIQUID, GRAY Percent Volatiles by Volume:LESS THAN 5%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL CAN CAUSE A REACTION. Stability Condition to Avoid:REACTS WITH WATER ACIDS ETC. LIBERATING

ING SHOULD BE WORN IN FIGHTING FIRES

METHYL ALCOHOL.

Hazardous Decomposition Products:TITANIUM DIOXIDE, SILICON DIOXIDE,

CARBON DIOXIDE, AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

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

Waste Disposal Methods: DOW CORNING SUGGETS THAT ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING

HEALTH AND POLLUTION BE REVIEWED TO DETERMINE APPROVE DISPOSAL PROCEDURES.

CONTACT DOW CORNING IF THERE ARE ANY DISPOSAL QUESTION.

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

SARA Title III Information:SEC 312 HAZARD CLASS: IMMEDIATE AND DELAYED. SEC 313 NOTIFICATION: NOT APPLICABLE- EITHER NONE PRESENT OR NONE PRESENT IN REGUATED QUANTITIES.

State Regulatory Information:SUPPLEMENTAL STATE COMPLIANCE INFORMATION. PENNSYLVANIA 00118553 METHYLTRIMETHOXYSILANE, 068909206 TRIMETHYLATED SILICA, 070131678 POLYDIMETHYLSILOXANE, HYDROXY-TERIMINATED; 1% 013463677, TITANIUM D IOXIDE. MASSACHUSETTS: NO INGREDIENTS RE

GULATED BY THE MASSACHUSETTS

RIGHT-TO-KNOW-LAW PRESENT. NEW JERSEY: 1% 013463677 TITANIUM DIOXIDE \$1861 PREVAILING COMPONENTS SAME AS PENNSYLVAINIA ABOVE PLUS 069430246 DIMETHYL CYCLOSILOXANES.

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