View NSN Online: https://aerobasegroup.com/nsn/8040-00-728-3088

Product ID:DOW CORNING(R) 1200RTV PRIME COATER/CLEAR

MSDS Date:07/03/1994

FSC:8040

NIIN:00-728-3088

Kit Part:Y

MSDS Number: BYXTR === Responsible Party ===

Company Name: DOW CORNING CORP Address: SOUTH SAGINAW ROAD

City:MIDLAND

State:MI ZIP:48686 Country:US

Info Phone Num:517-496-590

O

Emergency Phone Num: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

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: TETRA PROPYL ORTHO SILICATE

CAS:682-01-9

Fraction

by Wt: 5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM, STEL 250PPM

Ingred Name:TETRABUTYL TITANATE

CAS:5593-70-4

RTECS #:XR1585000 Fraction by Wt: 5.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:NAPHTHA, LIGHT ALIPHATIC (PETROLEUM) (THIS MATERIAL CONTAINS UP TO 5 VOL.% BENZENE AND 20 VOL.% N-HEXANE)

CAS:64742-89-8 Fraction by Wt: 85.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM ACGIH TLV:300 PPM

Ingred Name: TETRA(2-METHOXYETHOXY) SILANE

CAS:2157-45-1

Fraction by Wt: 5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:25 PPM ACGIH TLV:5 PPM

=========== 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: POSSIBLE SERIOUS IRRIT

W/MODERATE/SEVERE REDNESS/SWELLING/CORNEAL INJURY LASTING SEVERAL

DAYS/WEEK. SKIN: POS MILD/SERIOUS IRRIT, MILD BURN, INTERNAL

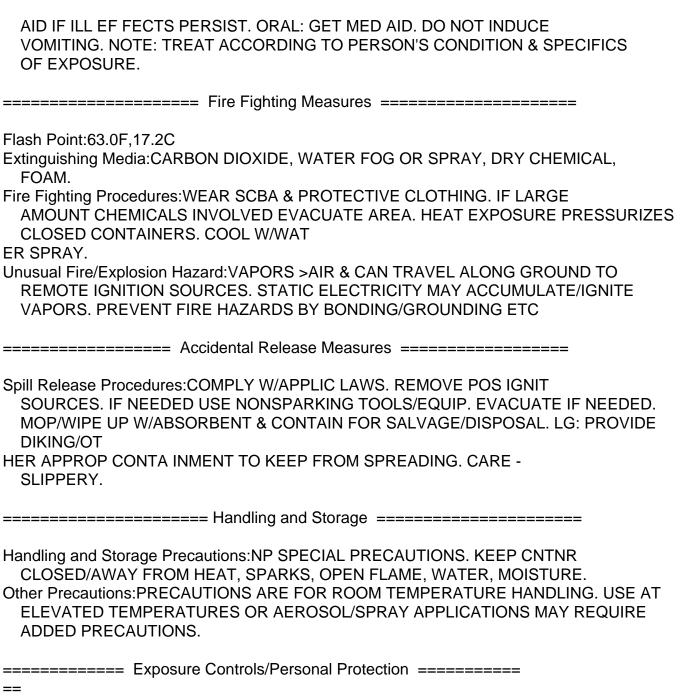
INJURY. INHAL: POS DROWSINESS/

NOSE/THROAT IR RIT, INJURY TO

BLOOD/LUNGS/NS/REPRODUCTIVE ORGANS. ORAL: SM AMTS SHOULDN'T INJURE. LG AMTS MAY INJURE SERIOUSLY.*

Effects of Overexposure:*INHALING LIQUID WHILE VOMITING CAN INJURE LUNGS SERIOUSLY.

First Aid:EYES: IMMED FLUSH W/WATER 15 MINUTES. GET MED AID. SKIN: REMOVE FROM SKIN, IMMED FLUSH W/WATER 15 MINUTES. GET MED AID IF IRRIT/ILL EFFECTS DEVELOP/PERSIST. INHAL: GET FRESH AIR. GET MED



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

Respiratory Protection: USE RESP PROTECT UNLESS ADEQUATE LOCAL EXHAUST VENT PROVIDED OR AIR-SAMPLING DATA SHOW EXPOSURES W/IN RECOMMENDED EXPOSURE GUIDELINES. INDUSTRIAL HYGIENE PERSONNEL CAN HELP JUDGE ADEQUACY EXISTING ENG. CTRLS. IF NEC, ORGANIC VAPOR TYPE RESP Ventilation: PROD EVOLVED N-PROPYL ALCOHOL/2-METHOXYETHANOL/N-BUTYL ALCOHOL IF EXPOSED H2O/HUMID AIR. VENT TO KEEP W/IN GUIDELINES. Protective Gloves: SILVER SHIELD (R), BARRICADE (R), **

Eve Protection: CHEMICAL GOGGLE

S/FULL FACE RESPIRATOR. Other Protective Equipment:**RESPONDER (R), CHEMREL (R), PE/EVAL/PE (SAFETY4-4H(R)). Work Hygienic Practices: AVOID EYE/SKIN CONTACT, BREATHING VAPOR. DON'T TAKE INTERNALLY. KEEP CONTAINER CLOSED. Supplemental Safety and Health WASH AT MEAL TIME/END OF SHIFT. REMOVE CONTAMINATED CLOTHING/SHOES AS SOON AS PRACTICAL & THOROUGHLY CLEAN BEFORE REUSE. CHEMICAL PROTECTIVE GLOVES RECOMMENDED. ======== Physical/Chemical Properties ============= M elt/Freeze Pt:M.P/F.P Text:NA Spec Gravity:0.76 pH:NA Solubility in Water:NONE Appearance and Odor: COLORLESS LIQUID SOLVENT ODOR ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL CAN CAUSE REACTION. Stability Condition to Avoid: NONE (NOTE: WATER MOISTURE OR HUMID AIR -HAZARDOUS VAPORS FORM) Hazardous Decomposition Products: METAL OXIDES, CARBON OXIDES & TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS, SILICO N DIOXIDE. FORMALDEHYDE. ======= Disposal Considerations ============

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

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