

RHONE-POULENC NORTH AMERICAN CHEMICALS ZONE -- VI-SIL V-622 PART B -- 8030-01-301-5247

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

Product ID:VI-SIL V-622 PART B

MSDS Date:12/18/1995

FSC:8030

NIIN:01-301-5247

Kit Part:Y

MSDS Number: CDCLG

=== Responsible Party ===

Company Name:RHONE-POULENC NORTH AMERICAN CHEMICALS ZONE

Address:PROSPECT PLAINS RD

Box:CN7500

City:CRANBURY

State:NJ

ZIP:08512-7500

Country:US

Info Phone Num:609-860-4000

Emergency Phone Num:609-860-4000

CAGE:GO656

=== Contractor Identification ===

Company Name:RHONE-POULENC NORTH AMERICAN CHEMICALS ZONE

Address:PROSPECT PLAINS RD

Box:CN7500

City:CRANBURY

State:NJ

ZIP:08512-7500

Country:US

Phone:609-860-4000

CAGE:GO656

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

Ingred Name:SILOXANES & SILICONES, DI-ME, POLYMERS W/TETRACHLOROPHENYL  
SILSESQUIOXANES \*96-4\*

CAS:68957-05-1

Fraction by Wt: 65-70%

Ingred Na

me:BASE SILOXANE COPOLYMER DIMETHYL, METHYL HYDROGEN  
POLYSILOXANE COPOLYMER \*96-4\*  
CAS:68037-59-2  
Fraction by Wt: 30-35%

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: FOREIGN BODY IRRITATION ONLY.  
FORMALDEHYDE: MAY CAUSE SKIN & RESPIRATORY SENSITIZATION, EYE &  
THROAT IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION. FORMALDEHYDE-IRRITATION.

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

First Aid:EYES: IMMEDIATELY ABSORB EXCESS W/CLEAN ABSORBENT  
CLOTH/COTTON. THEN FLUSH W/STEADY, GENTLE STREAM OF WATER FOR 15  
MINS. SKIN: IMMEDIATELY WIPE EXCESS MATERIAL OFF W/A DRY CLOTH.  
THEN WASH W/PLENTY OF SOAP & WATER. INHALATION: REMOVE TO FRESH  
AIR. INGESTION: IF CONSCIOUS & ALERT, GIVE 1-2 GLASSES OF WATER TO  
DRINK. DON'T GIVE ANYTHING  
BY MOUTH TO AN UNCONSCIOUS PERSON. DON'T  
LEAVE UNATTENDED. SUPP

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

Flash Point Method:TCC  
Flash Point:>204F  
Lower Limits:4  
Upper Limits:75  
Extinguishing Media:DRY CHEMICAL, FOAM, CO2.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL  
PROTECTIVE CLOTHING. COOL CONTAINERS EXPOSED TO FIRE W/WATER.  
Unusual Fire/Explosion Hazard:HYDROGEN GAS, WHICH IS FLAMMABLE & CAN  
FORM EXPLOSIVE MIXTURES W/AIR, MAY BE RELEA  
SED DURING STORAGE & ON  
CONTACT W/WATER, ACIDS, BASES, AMINES & COMMON METALS.

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

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE GEAR. ABSORB  
W/INERT ABSORBENT. SCRAPE UP & PLACE IN APPROPRIATE CLOSED  
CONTAINER. CLEAN UP RESIDUAL MATERIAL W/APPROPRIATED SOLVENT,  
PROVIDED THERE IS GOOD VENTILATION & N O IGNITION SOURCES. DON'T  
FLUSH TO DRAIN.

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

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Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS.  
STORE IN CLEAN, DRY, WELL VENTILATED AREA. STORE AWAY FROM  
COMBUSTIBLE/INCOMPATIBLE MATERIALS & IGNITION SOURCES.  
Other Precautions:AVOID BREATHING VAPORS & MISTS. AVOID  
DIRECT/PROLONGED CONTACT W/SKIN & EYES. ANY CONTAINERS/EQUIPMENT  
USED SHOULD BE DECONTAMINATED IMMEDIATELY AFTER USE.

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

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RE  
SPIRATOR BASED ON  
ACTUAL/POTENTIAL AIRBORNE CONCENTRATIONS.  
Ventilation:GENERAL AREA DILUTION/EXHAUST WHERE INDICATED BY USE  
CONDITIONS/POTENTIAL FOR EXCESSIVE EXPOSURE EXISTS.  
Protective Gloves:REQUIRED  
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS  
Other Protective Equipment:SUITABLE LONG SLEEVED SHIRTS & LONG LEGGED  
PANTS  
Work Hygienic Practices:GOOD INDUSTRIAL HYGIENE PRACTICES FOR HANDLING,  
EVALUATING, CONTROLLING FORMALDEHYDE.  
Supplemental Safety and Health  
HAZARDOUS DECOMPOS  
ITION CONT'D: BY THERMAL: DIMETHYCYCLOSILOXANES &  
METHYLPHENYLCYCLOSILOXANES. BY OXIDATIVE/THERMAL: FOMALDEHYDE.  
FIRST AID CONT'D: OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTES TO  
PHY SICIAN: ALL TREATMENTS SHOULD BE BASED ON OBSERVED SIGNS &  
SYMPTOMS OF DISTRESS IN PATIENT. TREAT SYMPTOMATICALLY.

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

HCC:N1  
Boiling Pt:B.P. Text:>320F  
Vapor Pres: