View NSN Online: https://aerobasegroup.com/nsn/8040-01-193-3312

Product ID:SILITIE RTV SILICONE-CLEAR, WHITE, AND HIGH MSDS Date:12/14/1989 FSC:8040 NIIN:01-193-3312 MSDS Number: BMCGB === Responsible Party === Company Name: ITW DEVCON CORP Address:30 ENDICOTT ST City:DANVERS State:MA ZIP:01923-3753 Country:US Info Phone Num:508-777-1100 Emerge ncy Phone Num:800-424-9300 CHEMTREC CAGE:EO352 === Contractor Identification === Company Name: DEVCON CORP Address:30 ENDICOTT ST Box:City:DANVERS State:MA ZIP:01923-3753 Country:US Phone:1-508-777-1100 CAGE:16059 Company Name: ITW DEVCON CORP Address:30 ENDICOTT ST City:DANVERS State:MA ZIP:01923 Country:US Phone:508-777-1100 CAGE:EO352

Ingred Name:METHYLACETOXYSILANE (SKIN, EYE, RESPIRATORY IRRITANT) (TLV SHOWN APPLIES TO

ACETIC ACID). CAS:4253-34-3 RTECS #:VV4500000 Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFIED ACGIH TLV:10 PPM

Ingred Name:ETHYLACETOXYSILANE (SKIN, EYE, RESPIRATORY IRRITANT) (TLV SHOWN APPLIES TO ACETIC ACID). CAS:17689-77-9 Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFIED ACGIH TLV:10 PPM

Ingred Name:VOC: 15,000 PPM (ACETIC ACID); EXPOSURE TIME: HOURS. INGESTION OF SUBSTANTIAL AMOUNTS MAY CAUSE INJURY. CHRONIC: NO DATA. Medical Cond Aggravated by Exposure:NONE REPORTED

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION. SKIN: WIPE OFF AND FLUSH WITH WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN IMMEDIATE MEDICAL ATTENTION. INGESTION: OBTAIN IMMEDIATE M EDICAL ATTENTION.

Flash Point Method:TCC Flash Point:>250F,>121C Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. F

ire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE.

Spill Release Procedures:LARGE SPILLS: VENTILATE AREA. SCRAPE UP SPILL AND PUT IN MOISTURE-PROOF CONTAINERS. SCRUB AREAS OF SPILLS WITH DETERGENT AND WATER TO REMOVE VINEGAR ODOR.

Handling and Storage Precautions:STORE BELO

W 90F. RELEASES ACETIC ACID
ON CONTACT WITH MOISTURE OR WATER VAPOR. GOOD VENTILATION. NO BREATHING ACETIC ACID VAPOR. NO CONTACT SKIN/EYES.
Other Precautions: THIS PRODUCT CONTAINS SILICON DIOXIDE. WHEN THE PRODUCT IS LIQUID THE SILICON DIOXIDE IS WET AND POSES NO HAZARD. HOWEVER IF THE SOLIDIFIED PRODUCT IS SANDED, SOME SILICON DIOXIDE MAY BE RELEASED. TVL 10 MGM3 IN AIR.

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

**Respiratory Protection: NO PROTECT** 

IVE GEAR NEEDED IN WELL-VENTILATED

AREAS. ELSEWHERE WEAR NIOSH APPROVED ORGANIC ACID VAPOR RESPIRATOR. Ventilation:SUFFICIENT TO MAINTAIN EXPOSURE LEVELS BELOW TLV. GENERAL AREA VENTILATION IS USUALLY ADEQUATE. IN CONFINED AREAS OR Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment:LONG SLEEVE AND OTHER PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

Supplemental Safety and Health

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FOR HIGH VOLUME USES OF THE SILICONES, LOCAL EXHAUST IS RECOMMENDED.

HCC:C3 Boiling Pt:B.P. Text:>300 Vapor Pres:1 Spec Gravity:1.04 pH:3-4 Evaporation Rate & amp; Reference: