View NSN Online: https://aerobasegroup.com/nsn/9150-01-055-5995 SIL-TECH CORPORATION -- ST-14 SILOXANE -- 9150-01-055-5995 Product ID:ST-14 SILOXANE MSDS Date:01/01/1987 FSC:9150 NIIN:01-055-5995 MSDS Number: BGJKS === Responsible Party === Company Name: SIL-TECH CORPORATION Address:810 SOUTH MAUMEE STREET City:TECUMSEH State:MI ZIP:49286-0177 Country:US Info Phone Num:517-423-3113 Emergency Phone Num:517-423-3113 CAGE:4Y322 === Contractor Identification === Company Name: SIL-TECH CORPORATION Address:810 SOUTH MAUMEE STREET City:TECUMSEH State:MI ZIP:49286-0177 Country:US Phone:517-423-3113 CAGE:4Y322 ======= Composition/Information on Ingredients ======== Ingred Name: HEXAMETHLDISILOXANE Ingred Name: OTHER COMPONENTS (NOT SPECIFIED)

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

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

Reports of Carcinogenicity:NTP:NO IARC

:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:MILD IRRITATION OF
EYES,SKIN,RESPIRATORY TRACT;CHRONIC:NO DATA AVAILABLE.
Explanation of Carcinogenicity:DATA PER MSDS
Effects of Overexposure:MILDLY IRRITATING TO UPPER RESPIRATORY TRACT.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE
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First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLEN TY OF WATER
FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point Method:PMCC
Flash Point:25.0F,-3.9C
Extinguishing Media:USE SAND,CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.(TOXIC GASES DURING DECOMPOSITION.)
========= Accidental Release Measures =========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE MAT
ERIAL IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. Neutralizing Agent:NOT APPLICABLE.
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.STORE AWAY FROM FOOD AND BEVERAGES.
Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID

PROLONGED OR REPEATED BREATHING OF V

APOR. AVOID CONTACT WITH EYES.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NONE REQUIRED UNDER NORMAL CONDITIONS;USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.
Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD Other Protective Equipment:EYE WASH STATION,WORK CLOTHING AND APRON AS REQU IRED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.KEEP AWAY FROM FOOD AND BEVERAGES.
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:=100.C, 212.F Spec Gravity:0.761 Solubility in Water:NEGLIGIBLE Appearance and Odor:COLO RLESS,CLEAR LIQUID,LIGHT ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURES Hazardous Decomposition Products:NONE SPECIFIED;CARBON MONOXIDE, CARBON DIOXIDE,SIO*2 AND OTHER UNIDENTIFIED COMPONENTS ARE POSSIBLE.
======= Disposal Considerations ==========
Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN

ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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