

SIL-TECH CORPORATION -- SILICONE FLUID ST-22(100) -- 9150-00-269-8246

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Product Identification
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Product ID:SILICONE FLUID ST-22(100)

MSDS Date:01/01/1987

FSC:9150

NIIN:00-269-8246

MSDS Number: BDRMJ

=== Responsible Party ===

Company Name:SIL-TECH CORPORATION

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

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Composition/Information on Ingredients
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Ingred Name:POLYDIMETHYLSILOXANE; CAS #9016-00-6

CAS:9016-00-6

RTECS #:TQ2690000

Fraction by Wt: 100%

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Hazards Identification
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Effects of Overexposure:NONE NOTED BY MFR. LOW TOXICITY & LOW HAZARD TO HEALTH.

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First Aid Measures
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First A

id:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.
INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

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

Flash Point:>300C/>572F-COC
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*2O SPRAY TO COOL
CONTR.
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Proc
edures:REMOVE IGNITION SOURCES,VENTILATE AREA
WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS
SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING
TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP
CONTAINERS TIGHTLY CLOSED
Other Precautions:NONE
NOTED.

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

Respiratory Protection:NONE SHOULD BE NEEDED
Ventilation:MECHANICAL (GENERAL/LOCAL EXHAUST)
Protective Gloves:AS REQUIRED
Eye Protection:SAFETY GLASSES
Other Protective Equipment:SAFETY SHOWER & EYE BATH
Supplemental Safety and Health
MSDS NOT DATED; SPEC REFERENCE: VV-D-1078B, VISCOSITY GRADE:100CST.

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

HCC:V6
Spec Gravity:0.966
Solubility in Water:NEG

LIGIBLE

Appearance and Odor: CLEAR, COLORLESS, ODORLESS LIQ

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: AVOID ELEVATED TEMPERATURES. CORR MATL. OXID
MATLS.

Hazardous Decomposition Products: INCOMPLETELY BURNED CARBON PRODUCTS,
CO₂, CO.

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

Waste Disposal Methods: INCINERATE IN APPROVED INCINERATOR OR DISPOSE
OF

IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL, STATE & FEDERAL
REGULATIONS.

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