

SIL-TECH CORPORATION -- ST-20 SILOXANE -- 9150-00-754-2600

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Product Identification
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Product ID:ST-20 SILOXANE

MSDS Date:01/01/1987

FSC:9150

NIIN:00-754-2600

MSDS Number: BFNMF

=== 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:TECU

MSEH

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:PENTASILOXANE, DODECAMETHYL- (CAS #141-63-9)

CAS:141-63-9

RTECS #:SB0970000

Fraction by Wt: 100%

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Hazards Identification
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Effects of Overexposure:MAY CAUSE MILD IRRITATION OF EYES,OR SKIN.

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First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR, GIV

E CPR/O*2 IF

NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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Fire Fighting Measures
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Flash Point:175F,79,5C PMCC

Extinguishing Media:USE WATER SPRAY, CO*2, DRY CHEMICAL

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:STOP

LEAK W/O RISK. VENT AREA,ELIM IGNIT
SOURCE, PUMP/VAC LG AMTS INTO CLOSED DISPOSAL DRUM. ABSORB RESIDUE
ON INERT MATL & SHOVEL UP FOR DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions:STORE AT COOL DRY AND WELL VENTILATED
AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES. DO NOT BREATHE
VAPORS. WASH THOROUGHLY AFTER EACH USE.

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Exposure Controls/Personal Protection
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Respiratory Protection:NO SPECIAL REQMENTS UNDER ORDINARY
CONDITIONS/ADEQUATE VENT.

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE
VENTILATION

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:SAFETY SHOWER & EYE BATH

Supplemental Safety and Health

MSDS UNDATED

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Physical/Chemical Properties
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HCC:V4

Boiling Pt:=228.9C, 444.F

Vapor Pres:220

Spec Gravity:0.872

Solubility in Water:NEGL

IGIBLE

Appearance and Odor:COLORLESS LIQUID, FAINT ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CO, CO*2, SILICON OXIDES

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Disposal Considerations
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Waste Disposal Methods:INCINERATE I/A/W STATE, LOCAL & FEDERAL
REGULATIONS.

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