

SILMAR DIV/VISTRON CORP -- SILMAR S-517C -- 8040-01-010-0099

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

Product ID:SILMAR S-517C

MSDS Date:01/01/1985

FSC:8040

NIIN:01-010-0099

MSDS Number: BGDBS

=== Responsible Party ===

Company Name:SILMAR DIV/VISTRON CORP

Address:12335 S VAN NESS AVE

City:HAWTHORNE

State:CA

ZIP:90250-3320

Country:US

CAGE:KO579

=== Contractor Identification ===

Company Name:SILMAR DIV V

ISTRON CORP

Address:12335 S VAN NESS AVE

Box:City:HAWTHORNE

State:CA

ZIP:90250-3320

Country:US

CAGE:3H920

Company Name:SILMAR DIV/VISTRON CORP

Address:12335 S VAN NESS AVE

Box:City:HAWTHORNE

State:CA

ZIP:90250-3320

Country:US

CAGE:KO579

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

Ingred Name:UNSATURATED POLYESTER

Fraction by Wt: 67%

Ingred Name:STYRENE MONOMER

CAS:57-11-4

RTECS #:WI2800000

Fraction by Wt: 29%

ACGIH TLV:100PPM (MFR)

Ingred Name:PHOSPHONATE ESTER

Fract

ion by Wt: 4%

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Hazards Identification
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Effects of Overexposure:INHALATION: IRRIT TO ALL PARTS RESP TRACT. EYE:
EXTREMELY IRRIT. SKIN: MODERATE IRRITATION.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR,GIVE ARTIF RESP IF NEEDED.
SKIN: WASH WITH SOAP & WATER,REMOVE CONTAMINATED CLOTH. EYE: FLUSH
WITH WATER 15 MIN,HOLD EYELID AWAY FROM EYEBALL,SEE MD. INGESTION:
SEE MD I
MMED.

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Fire Fighting Measures
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Flash Point:87F/30C (TCC)
Lower Limits:1.1
Upper Limits:6.1
Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL
Fire Fighting Procedures:FIGHT LIKE A FUEL OIL FIRE
Unusual Fire/Explosion Hazard:MONOMERS WILL READILY POLYMERIZE AT ELEV
TEMPS. CLOSED CONTAINERS MAY RUPTURE VIOLENTLY

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. AVOID DIR
ECT
SKIN CONTACT AND INHALATION OF VAPORS. USE ABSORBENT MATERIALS LIKE
PERLITE AND VERMICULITE

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Handling and Storage
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Handling and Storage Precautions:STORE AWAY FROM HEAT AND SUNLIGHT.
MAINTAIN ADEQUATE SEPARATION FROM CATALYSTS AND PROMOTERS.

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Exposure Controls/Personal Protection
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Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH
EXPOSURE OF CONCERN
Ventilation:LOCAL
Protective GI

oves:SOLVENT RESIST

Eye Protection:CHEM SAFETY GOGGLES

Supplemental Safety and Health

MFR MAKES SEVERAL RESINS WHICH CONFORM TO MIL-R-7575 WHICH IS PART OF
PRODUCTS LISTED IN MIL-R-21607. TYPE: GRADE 1.

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

HCC:F4

Boiling Pt:B.P. Text:145C/293F

Vapor Pres: