

STEVEN INDUSTRIES -- CORROSION PREVENTATIVE WATER DISPLACING -- 8030-01-045-4780

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Product Identification  
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Product ID:CORROSION PREVENTATIVE WATER DISPLACING

MSDS Date:03/22/1988

FSC:8030

NIIN:01-045-4780

MSDS Number: BLLBS

=== Responsible Party ===

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002

Country:US

Info Phone Num:201-437-6500

Emergency Ph

one Num:201-437-6500

Preparer's Name:CHARLES FRIEDMAN

CAGE:33150

=== Contractor Identification ===

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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Composition/Information on Ingredients  
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Ingred Name:VEHICLE

Fraction by Wt: 26%

Other REC Limits:NONE SPECIFIED

Ingred Name:SOLVENTS

CAS:64742-86-5

RTECS #:LX3296500

Fraction by Wt: 74%

Other REC Limits:NONE SPECIFIED

Ingred Name:PET

ROLEUM HYDROCARBON SOLVENT

Fraction by Wt: 21%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:100 PPM

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA III)

CAS:76-13-1

RTECS #:KJ4000000

Fraction by Wt: 29%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name:BARIUM SULFONATE

CAS:21109-95-5

Fraction by Wt: 4%

Other REC Limits:NONE SPECIFIED

Ingred Name:POLYMETHYLSILOXINE

Fraction by Wt: 10%

Other REC

Limits:NONE SPECIFIED

Ingred Name:SILICONE ALKYD

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:DRY SKIN, EYE IRRITATION: EXCESSIVE INHALATION MAY CAUSE HEADACHE, DIZZINESS, NAUSEA & UPPER RESPIRATORY INFLAMMATION.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR,

APPLY ARTIFICIAL RESPIRATION

IF NECESSARY. SKIN CONTACT: WASH WITH MILD SOAP AND WATER, APPLY A MILD SKIN CREAM. EYES: FLUSH WITH WATER. INGESTION: CALL PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:147F,64C

Lower Limits:0.5

Upper Limits:6

Extinguishing Media:FOAM, CO2, DRY CHEMICALS OR WATER SPRAY.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.

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===== Accidental Release Measures =

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Spill Release Procedures:FLUSH WITH WATER INTO RETAINING AREA. AVOID SPARKS, FIRE OR HOT METAL SURFACES.

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Handling and Storage

Handling and Storage Precautions:KEEP COOL AND AWAY FROM SOURCES OF IGNITION. USE WITH ADEQUATE VENTILATION. AVOID PROLONGED OR REPEATED CONTACT.

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Exposure Controls/Personal Protection

Respiratory Protection:DEPENDS ON CONCENTRATION ABOVE TIME WEIGHTED. CARTRIDGE RESPIRATION OR GAS MASK.  
Protective Gloves:WEAR IMPERMEABLE PROTECTIVE GLOVES.  
Eye Protection:CHEMICAL GOGGLES.  
Other Protective Equipment:APRON, BARRIER CREAM. USE LOCAL EXHAUST WHEN TLV CAN BE KEPT DOWN.  
Supplemental Safety and Health

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Physical/Chemical Properties

HCC:V4  
Boiling Pt:B.P. Text:360 TO 410F  
Vapor Pres:0.5 @ 68 F  
Vapor Density:4.6  
Spec Gravity:1.044  
Evaporation Rate & Reference:0.1  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:LIGHT BLUE COLOR--MILD AROMATIC HYDROCARBON ODOR.  
Percent Volatiles by Volume:77

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Stability and Reactivity Data

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS AND THERMAL OXIDIZING AGENTS.  
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME AND FIRE.

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Disposal Considerations

Waste Disposal Methods:"AS PER LOCAL, STATE OR FEDERAL REGULATIONS."

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