

STEPAN COMPANY -- STEPANFOAM G-302-T (3759B) -- 9330-00-180-6162

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Product Identification
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Product ID:STEPANFOAM G-302-T (3759B)

MSDS Date:01/01/1987

FSC:9330

NIIN:00-180-6162

Kit Part:Y

MSDS Number: BDGBG

=== Responsible Party ===

Company Name:STEPAN COMPANY

Address:22 W FRONTAGE ROAD

City:NORTHFIELD

State:IL

ZIP:60093-3407

Country:US

CAGE:87570

=== Contractor Identification ===

Company

Name:STEPAN COMPANY

Address:EDENS EXPY WINNETKA RD

Box:City:WINNETKA

State:IL

ZIP:60093

Country:US

Phone:800-228-5635, CHEMTREC 800-424-9300

CAGE:87570

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Composition/Information on Ingredients
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Ingred Name:TOLUENE-2,4-DIISOCYANATE (TDI) (SARA III)

CAS:584-84-9

RTECS #:CZ6300000

Fraction by Wt: 64.0%

OSHA PEL:C,0.02 PPM/0.02 STEL

ACGIH TLV:0.005PPM/0.02STEL;93

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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Hazards Identification
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Effects of Overexposure:CONTACT W/EYES WILL BE PAINFUL OR IRRITATING.IRRITATES SKIN,MUCOUS MEMBRANES,COUGHING,HEADACHES.

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

First Aid:EYES:FLUSH EYES THOROUGHLY W/PLENTY OF WATER,10-15 MINS.WASH OFF SKIN W/SOAP & WATER.IF FUMES CAUSE DISTRESS,REMOVE TO FRESH AIR.GIVE OXYGEN IF NECESSARY.IF ANY SYMPTOMS PERSIST,CONSULT A PHYSICIAN.IN GEST:RINSE MOUTH,GIVE PLENTY OF H*2O TODRINK-DOCT

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

Flash Point:>260F,127C,CC
Lower Limits:0.90
Upper Limits:9.5
Extinguishing Media:CO*2,DRY CHEMICAL,FOAM,OR SAND,CL BC OR ABC FIRE EXTINGUISHR
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS,H*2O TO COOL DRUMS
Unusual Fire/Explosion Hazard:MAY REACT VIOLENTLY W/H*2O,PRESSURE MAY DEVELOP IF DRUMS ARE HEATED.SMOKE & FUMES MAY BE HAZARDOUS.

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

Spill Release Procedures:EVACUATE DANGER AREA,CONSULT AN EXPERT,NEUTRALIZE W/SPECIAL MIXTURE,COLLECT LEAKING LIQUID IN SEALABLE CONTAINERS,USE SELF-CONT.BREATHG APPARATUS.VENTILATE AREA.ELIM.IGNITION SOURCES.STOP LEAK.ABS.W/C OMM.ABS.& TREAT W/H*2O CONTG.1% NH*3,SHVL.IN DRUM

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA AT ABOUT 70-85F OR 20-30C.DO NOT POUR INTO DRAINS,AS SOLIDS THAT FORM WILL PLUG SEWERS.PROT.CONTS FROM PHY.DAMG
Other Precautions:DO NOT TAKE INTERNALLY.DO NOT INHALE VAPORS.STORE IN LOW FIRE RISK AREA AVOID ANY PHYSICAL CONTACT.KEEP CONTAINERS TIGHTLY CLOSED.REMOVE CONTD CLOTHES & WASH BEFORE REUSE.SEP.FR AMINES,ACD,BSE

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

Respiratory Protection:USE NIOSH/MSHA APPROVED SCBA OR AIR-SUPPLIED RESPIRATPR IF ABOVE TLV
Ventilation:PROVIDE LOCAL EXHAUST TO KEEP VAPOR400F,200C
Vapor Pres:1.0
Spec

Gravity:1.2

Evaporation Rate & Reference: