

STEPAN COMPANY -- STEPANFOAM H-102-N-R -- 9330-00-400-8009

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Product Identification
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Product ID:STEPANFOAM H-102-N-R

MSDS Date:05/06/1992

FSC:9330

NIIN:00-400-8009

Kit Part:Y

MSDS Number: BDXQD

=== Responsible Party ===

Company Name:STEPAN COMPANY

City:NORTHFIELD

State:IL

ZIP:60093

Country:US

Info Phone Num:708-446-7500

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

CAGE:87570

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== Contractor Identification ==

Company Name:HOOSIER INDUSTRIAL SUPPLY

Address:1223 CHICAGO AVE

Box:City:GOSHEN

State:IN

ZIP:46527-0929

Country:US

Phone:219-533-8565

CAGE:0RCD8

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:FLUOROCARBON BLOWN POLYOL RESIN

Other REC Limits:NONE NORMALLY REQUI.

Ingred N

ame:TRICHLOROFLUOROMETHANE (CFC-11) (SARA III)

CAS:75-69-4

RTECS #:PB6125000

Fraction by Wt: 27%

Other REC Limits:NONE SPECIFIED BY M.

OSHA PEL:1000 PPM

ACGIH TLV:C, 1000 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

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

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION:VAPOR ARE HEAVIER THAN AIR

AND CAN CAUSE SUFFOCATION BY REDUCING OXYGEN AVAILABLE FOR BREATHING. BREATHING HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, AND MAY LEAD TO NARCOSIS, CARDIAC IRREGULARITIES, UNCONSCIOUSNESS OR DEATH.

SKIN/EYE: IRRITATION AND FROSTBITE.

Effects of Overexposure:CONTACT IRRITANT FOR EYE & SKIN; INHALATION MAY CAUSE NARCOSIS, ANESTHESIA AND/OR SUFFOCATION.

Medical Cond Aggravated by Exposure:NONE KNOWN

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First Aid Measures =====

First Aid:IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH WATER FOR ATLEAST 15 MINUTES. IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. INGESTION:CONSULT PHYSICIAN IMMEDIATELY.

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

Flash Point Method:CC

Flash Point:>200F,>93C

Autoignition Temp:Autoignition Temp Text:NONE

Extinguishi

ng Media:WATER SPRAY,FOAM,CO2 & DRY CHEMICAL EXTINGUISHERS.

Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING. DRENCH IMMEDIATELY WITH WATER.

Unusual Fire/Explosion Hazard:ONCE FOAM IS IGNITED, MAY BURN RAPID WITH INTENSE HEAT,DENSE SMOKE & IRRIT/TOXIC GASES.

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

Spill Release Procedures:VENTILATE AREA WELL TO KEEP CONC. BELOW TLV OF 1000 PPM. SOAK UP WITH SAND, OR INERT MATERIAL & SHOVEL INTO WASTE CONTAINERS. FLUSH AREA WITH WATER.

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

Handling and Storage Precautions:STORE IN A COOL, WELL VENTILATED AREA. DO NOT OVERHEAT. AVOID HI-TEMP. RELEASE PRESSURE GRADUALLY BEFORE OPENING CONTAINERS.

Other Precautions:TEMP ABOVE 85 DEG F MAY CAUSE PRESSURE BUILDUP INSIDE CONTAINER, AND SHOULD BE VENTED BEFORE USE.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS OR SCBA

Ventilation:PROVIDE MECHANICAL(GEN/LOCAL EXHAUST)VENT TO MAINTAIN 1

Spec Gravity:1.49

Evaporation Rate & Reference: