View NSN Online: https://aerobasegroup.com/nsn/9330-00-400-8009

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

Product ID:STEPANFOAM H-102-N-T

MSDS Date:05/06/1992

FSC:9330

NIIN:00-400-8009

Kit Part:Y

MSDS Number: BDXQF === Responsible Party ===

Company Name:STEPAN COMPANY Address:22 W FRONTAGE ROAD

City:NORTHFIELD

State:IL ZIP:60093 Country:US

Info Phone Num:708-446-7500

Emergency Phone Num:800-228-5635, CHEMTRE

C 800-424-9300 CAGE:87570

=== 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

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

Ingred Name:TOLUENE-2,4-DIISOCYANATE (TDI) (SARA III)

CAS:584-84

-9

RTECS #:CZ6300000 Fraction by Wt: 47%

Other REC Limits: NONE NORMALLY REQUI.

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

Ingred Name:TOLUENE-2,6-DIISOCYANATE (SARA III)

CAS:91-08-7

RTECS #:CZ6310000 Fraction by Wt: 12%

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.005 PPM ACGIH TLV:0.005 PPM EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

Routes of Entry: Inhalation:YES Skin:

YES Ingestion:YES

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

Health Hazards Acute and Chronic: ACUTE-EYES/SKIN: SEVERE IRRITATION.

INHALATION:TOXIC AND IRRITANT TO THE RESPIRATORY TRACT.

INGESTION:TOXIC. BURNS OF MOUTH AND STOMACH. CHRONIC-SENSITIZATION OF RESPIRATORY SYSTEM AND SKIN.

Explanation of Carcinogenicity:LISTED AS AN ANTICIPATED OR A POSSIBLE CARCINOGEN.

Effects of Overexposure:EYE,SKIN& NOSE IRRITATION., NAUSEA, HEADACHE, COUGH, SHORTNESS OF BREATH, B

RONCHITIS, CHEM PNEUMONITIS, DECREASED LUNG FUNCTION.

Medical Cond Aggravated by Exposure: ASTHMA, EMPHYSEMA AND OTHER PULMONARY DISORDERS.

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED. EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIST. INGESTION:DO NO T INDUCE VOMITING, GET MEDICAL HELP IMMEDIATELY.

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======= Fire Fighting Measures ==========
Flash Point Method:CC Flash Point:>200F,>93C Lower Limits:1.0 Upper Limits:9.5 Extinguishing Media:CO2,DRY CHEMICAL,FOAM OR SAND.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:INTENSE HEAT MAY RELEASE DENSE SMOKE & IRRITATING TOXIC GASES.
========= Accidental Release Measures ==========
Spill Release Procedures:VE NTILATE AREA. SOAK UP SPILLS WITH SAND OR INERT MATERIAL & SHOVEL INTO WASTE CONTAINERS. FOR LARGE SPILLS, DIKE AND CONTAIN SPILL, RECOVER BY PUMPING. PREVENT DISCHARGE INTO THE WATERWAYS OR GROUND.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTIALTED AREA.
Other Precautions:DO NOT TAKE INTERNALLY. DO NOT POUR INTO DRAINS. DO NOT INHALE VAPORS. SPILLS & WASTES SHOULD BE REACTED WITH 1% A
QUEOUS AMMONIA BEFORE DISPOSAL.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:IF ABOVE TLV, USE NIOSH APPROVED SELF-CNTND BRTHG APPARATUS. Ventilation:ADEQUATE TO KEEP VAPOR CONC. TLV < 0.02 PPM & LEL < 0.9% Protective Gloves:CHEM RESIST Eye Protection:GOGGLES WITH FACE SHIELD Other Protective Equipment:WEAR COVERALL OR RUBBER APRONS. Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. Supplemental Safety and

Health
THIS IS PART B OF A TWO PART KIT. SEE OTHER P/N IND, THIS NSN, FOR
ADDITIONAL INFORMATION.

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

HCC:T3

Boiling Pt:B.P. Text:>200F,>93C Vapor Density:>1

Evaporation Rate & Department Reference: