

INSTA-FOAM PRODUCTS INC -- GREAT STUFF -- 8030-01-192-2492

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

Product ID:GREAT STUFF
MSDS Date:08/01/1996
FSC:8030
NIIN:01-192-2492
Status Code:A
MSDS Number: CLBMC
=== Responsible Party ===
Company Name:INSTA-FOAM PRODUCTS INC
Address:1500 CEDARWOOD DR
City:JOLIET
State:IL
ZIP:60435
Country:US
Info Phone Num:815-741-6800
Emergency Phone Num:(800)424-9300
Chemtrec
Ind/Phone:(800)424-9300
CAGE:54577
=== Contractor Identification ===
Company Name:INSTA-FOAM PRODUCTS INC
Address:1500 CEDARWOOD DR
Box:City:JOLIET
State:IL
ZIP:60435
Country:US
Phone:815-741-6800
CAGE:54577

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

Ingred Name:4,4'-DIPHENYLMETHANE DIISOCYANATE
CAS:101-68-8
RTECS #:NQ9350000
Minimum % Wt:10.
Maximum % Wt:30.
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:POLYMERIC MDI
CAS:9016-87-9
RTECS #:TR0350000
Minimum % Wt:15.

Maxumum % Wt:40.

Ingred Name:POLYETHER POLY BLEND

Minumum % Wt:15.

Maxumum % Wt:40.

Ingred Name:LIQUIFIED PETROLEUM GAS

Minumum % Wt:10.

Maxumum % Wt:30.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:IRRITATING TO EYES, SKIN AND

RESPIRATORY TRACT. MAY CAUSE SENSITIZATION BY SKIN CONTACT AND
INHALATION. SYMPTOMS MAY INCLUDE COUGHING, WHEEZING AND SHORTNESS
OF BREATH.

Me

dical Cond Aggravated by Exposure:ASTHMA, EZEMA AND OR ALLERGIES

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

First Aid:EYE: FLUSH WITH CLEAN LOW PRESSURE WATER FOR 15 MINITUES
WHILE HOLDING EYELIDS OPEN. SKIN:K REMOVE CONTAMINATED CLOTHING
WASH SKIN WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR.
INGESTION: IN C ASE OF EXCESSIVE INGESTION, GIVE LARGE AMOUNTS OF
LIQUIDS. DO NOT INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

=====

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

Flash Point:=68.9C, 156.F

156 F ESTIMATED

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER

Fire Fighting Procedures:SCBA

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

Spill Release Procedures:PROVIDE ADEQUATE VENTILATION. WEAR SUITABLE
PERSONAL PROTECTIVE CLOTHING AND EQUIPMENT. SCRAPE UP THE BULK OF
THE SPILL AND PUT INTO A SUITABLE WASTE RECEPTACLE. AVOID SPREADING
THE SPILL TO OTHER SU

R FACES.

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

Handling and Storage Precautions:PROTECT CONTRAINERS FROM PHYSICAL ABUSE. AVOID DIRECT SUNLIGHT. STORAGE TEMPATURE 32F-90F. DO NOT INCINERATE AERSOL CAN.

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

Respiratory Protection:USE ONLY IN WELL VENTILATED AREAS. KIN NEEDED WEAR SCBA.

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO PROTECT SKIN.

Supple
mental Safety and Health

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

Vapor Pres:4210 MMHG

Spec Gravity:1.1

VOC Pounds/Gallon:161

=====
Stability and Reactivity Data
=====

Stability Indicator/Materials to Avoid:YES

AVOID WATER CONTAMINATION, OPEN FLAMES, ACHOLS, STRONG BASES ACIDS AND AMMONIA. REACTION MAY BE VIOLENT AT ELEVATED TEMPATURES.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE, NITROGEN OXIDES, AMMONIA A

ND TRACE AMOUNTS OF HYDROGEN CYANIDE ARE GIVEN OFF

=====
Toxicological Information
=====

Toxicological Information:CONCENTRATIONS OF COMPONENTS MUST BE CONSIDERED TO DETERMINE EFFECTS OF THIS MIXTURE. MDI: LD50 15MG/KG RAT: INGESTION.

=====
Disposal Considerations
=====

Waste Disposal Methods:DO NOT PUNCTURE OR INCINERATE. RELIEVE ALL PRESURE PRIOR TO DISPOSAL. DISPOSE OF ACCORDING TO FEDERAL AND STATE REGULATIO

NS.

=====
===== Regulatory Information =====
=====

SARA Title III Information:4,4-DIPHENYLMETHANE-DIISOCYANATE (MDI)
State Regulatory Information:PROPANE MA,NJ, PA. ISNBUTANE MA, NJ, PA.
DIMETHYL ETHER MA, NJ, PA.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this informatio
n to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.