

MIL SPEC POUR (A COMPONENT)

MSDS Number

BBKNC

National Stock Number

8135-01-203-5832

Product Name

MIL SPEC POUR (A COMPONENT)

Manufacturer

INSTA FOAM PRODUCTS INC

Product Identification

Product ID:MIL SPEC POUR (A COMPONENT)

MSDS Date:03/01/1992

FSC:8135

NIIN:01-203-5832

MSDS Number: BBKNC

Responsible Party

INSTA-FOAM PRODUCTS INC

1500 CEDARWOOD DRIVE

JOLIET , IL 60435

US

Emergency Phone: 815-741-6800 EXT 56

Info Phone: 800-800-3626

Preparer: AMY GIRARD

Cage: 54577

Contractor

INSTA-FOAM PRODUCTS INC

JOLIET, IL 60435

US

815-741-6800

Cage: 54577

Ingredients

DIPHENYLMETHANEDIISOCYANATE (MDI), METHYLENE BIS

CAS: 101-68-8

RTECS: NQ9350000

Fraction By Weight: 60-100%

OSHA PEL0.02 PPM

ACGIH TLV: 0.051 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

HIGHER OLIGOMERS OF MDI, POLYMETHYLENE POLYPHENYLENE

CAS: 9016-87-9

RTECS: TR0350000

Fraction By Weight: 60-100%

FLAME RETARDANT MATERIAL

Fraction By Weight: 10-30%

0 LB/GAL

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITATING TO EYES, SKIN, &
RESPIRATORY TRACT. PRIMARY SENSITIZER.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: COUGHING, WHEEZING, & SHORTNESS OF
BREATH. EYE/SKIN/INHALATION: IRRITATION.
Medical Cond Aggravated by Exposure:ASTHMA, ECZEMA & ALLERGIES

First Aid

First Aid:EYES: FLUSH W/LOW PRESSURE WATER FOR 15 MINS WHILE HOLDING
EYELIDS OPEN. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO
FRESH AIR. INGESTION: DRINK PLENTY OF LIQUIDS. DON'T INDUCE
VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:CC
Flash Point:390F, 199C
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.
2.

Accidental Release

Spill Release Procedures:VENTILATE AREA. WEAR PROTECTIVE EQUIPMENT.
CONTAIN SPILL & COLLECT USING SUITABLE ABSORBENT MATERIAL SUCH AS
SAWDUST OR VERMICULITE. SHOVEL INTO WASTE CONTAINER ADDING
DECONTAMINATE SOLUTION. LEAVE UN COVERED FOR 24 HOURS PRIOR TO
DISPOSAL.
Neutralizing Agent:(90% WATER, 8% AMMONIA & 2% DETERGENT)

Handling

Handling and Storage Precautions:PROTECT CONTAINERS FROM PHYSICAL
ABUSE. AVOID DIRECT SUNLIGHT. STORAGE TEMPERATURES: 60-90F.
(15.5C-32.2C)

Exposure Controls

Respiratory Protection:WEAR SELF-CONTAINED BREATHING APPARATUS
Ventilation:REQUIRED
Protective Gloves:REQUIRED
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:PROTECTIVE CLOTHING
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.
Supplemental Safety and Health
NO TOXICOLOGICAL TESTING HAS BEEN DONE ON THIS MIXTURE.

Chemical Properties

Vapor Pres:Spec Gravity:1.2
Solubility in Water:INSOLUBLE
Appearance and Odor:DARK BROWN, THICK LIQUID W/MUSTY ODOR

Stability

Stability Indicator/Materials to Avoid:YES

ALKALIES, ACIDS, ALCOHOL, AMMONIA. REACTS W/WATER.
Stability Condition to Avoid: DIRECT SUNLIGHT, ELEVATED TEMPERATURES
Hazardous Decomposition Products: CO₂, CO, NITROGEN OXIDES, AMMONIA, &
TRACE AMOUNTS OF HYDROGEN CYANIDE

Disposal

Waste Disposal Methods: PRIOR TO DISPOSAL, FOLLOW DECONTAMINATE
PROCEDURES LISTED UNDER ACCIDENTIAL RELEASE MEASURES. DISPOSE OF IN
ACCORDANCE W/ FEDERAL, STATE & LOCAL REGULATIONS. RETURNABLE
CYLINDERS NEED TO BE VENTED BELOW 40 PSI BEFORE RETURNING. UN2489.

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