

Ultraflex Systems, Inc. PRODUCTS - Styrene

MSDS Safety Information

MSDS Date: 01/05/2006
MSDS Num: BKVSC
LIIN: 00N038672
Product ID: Styrene
MFN: 01
Responsible Party
Name: Ultraflex Systems, Inc.
Address: 1578 Sussex Tpke, Bldg 4
City: Randolph, NJ 07869
Info Phone Number: 973-627-8608
Emergency Phone Number: 973-627-8608
Published: Y

Contractor Summary

Name: Ultraflex Systems, Inc.
Address: 1578 Sussex Tpke, Bldg 4
City: Randolph, NJ 07869
Phone: 973-627-8608

Ingredients

Name: NON-HAZARDOUS INGREDIENTS

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: NO HAZARD IS EXPECTED UNDER NORMAL CONDITIONS OF USE.
PROCESSING ABOVE 175F MAY PRODUCE PULMONARY IRRITANTS, REQUIRING VENTILATION.
Explanation Of Carcinogenicity: NOT RELEVANT
Signs And Symptoms Of Overexposure: SEE HEALTH HAZARDS.
Medical Conditions Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
First Aid: INHAL:REMOVE TO FRESH AIR & CALL MD IMMEDIATELY. EYE:FLUSH
W/POTABLE WATER FOR AT LEAST 15 MINUTES, CALL MD (FP N). SKIN:FLUSH
W/COPIOUS AMOUNTS OF WATER, CALL MD (FP N). INGEST:CALL MD IMMEDIATELY
(F P N).

Handling and Disposal

Spill Release Procedures: NO SPECIAL STEPS ARE NECESSARY IF MATERIAL IS
RELEASED OR SPILLED.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Methods: MATERIAL MAY BE BURIED IN APPROVED LANDFILL SITES, IF
AUTHORIZED BY FEDERAL, STATE & LOCAL LAWS. PRODUCT IS NOT HAZARDOUS WASTE AS
DEFINED BY RCRA.
Handling And Storage Precautions: STORE IN COOL, DRY PLACE. STORE INDIVIDUAL
ROLLS HORIZONTALLY.

Other Precautions: NONE, UNLESS MATERIAL IS HEATED ABOVE 175°F, IN WHICH CASE LOCAL VENTILATION, SAFETY GLASSES AND GLOVES ARE RECOMMENDED.

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Fire and Explosion Hazard Information
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Extinguishing Media: WATER, CARBON DIOXIDE, FOAM OR DRY COMPOUND.
Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N) AS COMBUSTION PRODUCTS ARE TOXIC.
Unusual Fire/Explosion Hazard: COMBUSTION PRODUCTS INCLUDE HYDROGEN CHLORIDE GAS, A PULMONARY IRRITANT.

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Control Measures
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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.
Ventilation: NOT REQUIRED UNLESS MATERIAL IS HEATED ABOVE 175F IN WHICH CASE LOCAL VENTILATION RECOMMENDED.
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).
Other Protective Equipment: NOR REQUIRED UNDER NORMAL CONDITIONS OF USE.
Work Hygienic Practices: NONE.
Supplemental Safety and Health: NONE.

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Physical/Chemical Properties
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HCC: N1
Spec Gravity: APPROX 1.1
Solubility in Water: NEGLIGIBLE
Appearance and Odor: POLYAMIDE MATERIAL ON SYNTHETIC BACKING, W/MILD ODOR.
Percent Volatiles by Volume: 0

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: HEATING ABOVE 175°F, UNLESS ADEQUATE VENTILATION IS PROVIDED.
Materials To Avoid: NONE KNOWN UNDER NORMAL CONDITIONS OF USE.
Hazardous Decomposition Products: CO, CO*2, HCL, VARIOUS ORGANIC COMPOUNDS.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Trans ID NO: 48637
Product ID: Styrene
MSDS Prepared Date: 01/05/2006
Review Date: 12/19/2005
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Additional Data: NOT REGULATED FOR TRANSPORTATION
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: Styrene
Assigned IND: Y
Company Name: Ultraflex Systems, Inc.
Street: 1578 Sussex Tpke, Bldg. 4
City: Randolph, NJ
Zip code: 07869
Health Emergency Phone: 973-627-8608
Label Required IND: N
Date of Label Review: N/A
Status Code: C
Label Date: N/A
Origination Code: G
Eye Protection IND: No
Skin Protection IND: No
Signal Word: None
Respiratory Protection IND: No
Health Hazard: No
Contact Hazard: No
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: ACUTE: PROCESSING ABOVE 175F MAY PRODUCE PULMONARY IRRITANTS REQUIRING VENTILATION. CHRONIC: NONE LISTED BY MANUFACTURER.
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