

Ultraflex Systems, Inc. PRODUCTS I - Ultramesh 100

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MSDS Safety Information  
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MSDS Date: 01/10/2002  
MSDS Num: ULMS1  
LIIN: 00N0125863  
Product ID: Ultramesh 100  
MFN: 01  
Responsible Party  
Name: Ultraflex Systems, Inc.  
Address: 1578 Sussex Tpk. Blvd 4  
City: Randolph, NJ 07869  
Info Phone Number: 973-627-8608  
Emergency Phone Number: 973-627-8608  
Published: Y

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Contractor Summary  
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Name: Ultraflex Systems, Inc.  
Address: 385 Franklin Ave  
City: Rockaway, NJ 07866  
Phone: 973-627-8608

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Ingredients  
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Name: NON-HAZARDOUS INGREDIENTS  
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Health Hazards Data  
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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 Symptions 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).

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Handling and Disposal  
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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 175F, 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: SOLID MATERIAL IN SHEET FORM, 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 175F, 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: 14533  
Product ID: Ultramesh 100  
MSDS Prepared Date: 01/10/2002  
Review Date: 01/09/2003  
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: Ultamesh 100  
Assigned IND: Y  
Company Name: Ultraflex Systems, Inc.  
Street: 385 Franklin Ave  
City: Rockaway, NJ 07866  
Zip code: 07866  
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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