

Material Safety Data Sheet

UNIVERSAL MESH PREP

QUICK IDENTIFIER

Common Name: (used on label and list)

May be used to comply with OSHA's Hazard Communication Standard,
29CFR 1910. 1200. Standard must be consulted for specific requirements

SECTION 1 -

Manufacturer's

Name: AUTOTYPE AMERICAS INC.,

Address: 2050 HAMMOND DRIVE ,

Emergency Telephone No: CHEMTREC:- 1-800-424-9300
Autotype UK: 011 44 1235 770063

City, State, and ZIP SCHAUMBURG, ILLINOIS 60173-3810

Other Information Calls: Autotype UK: -011 44 1235 771111
Autotype USA:- 1-847-303-5900

Signature of Person
Responsible for Preparation (Optional)

Date Prepared April 2001

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS No
Universal Mesh Prep is a non-hazardous dilute solution of a weak organic acid and thickening agent. NOT REPORTABLE UNDER SARA TITLE S.313 40 CFR 372.65					
CONTAINS NO VOLATILE ORGANIC COMPOUNDS OR PHOTOCHEMICALLY REACTIVE SOLVENTS.					

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	Specific Gravity (H ₂ O=1)	Vapor Pressure (mm (Hg))
As water	as water	as

Vapor Density (Air = 1)
as water

Solubility in Water	Reactivity in Water
Miscible	No reaction

Appearance and Odor	Melting Point
Viscous, light coloured, low odour solution.	N/A

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
N/A	N/A		N/A	N/A

Auto-Ignition Temperature	Extinguisher Media
N/A	N/A

Special Fire Fighting Procedures
None

Unusual Fire and Explosion Hazards
None, no fire or explosion hazard.

HMIS RATING	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	0B

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA) Universal Mesh Prep p.2

Stability	Unstable ✓ Stable	Conditions to Avoid	None
Incompatibility (Materials to Avoid)	No special hazards		
Hazardous Decomposition Products	None		
Hazardous Polymerization	May occur ✓ Will not occur	Conditions to Avoid	None

SECTION 6 - HEALTH HAZARDS

1. Acute	None recorded			2. Chronic	None recorded					
Signs and Symptoms of Exposure										
None										
Medical Conditions Generally Aggravated by Exposure										
None										
Chemical Listed as Carcinogen or Potential Carcinogen		National Toxicology Program	Yes No	✓	IARC Monographs	Yes No	✓	OSHA	Yes No	✓
Emergency and First Aid Procedures		See below								
ROUTES OF ENTRY	1. Inhalation	N/A								
	2. Eyes	Wash with water for 15 minutes. Eye splashes may be irritating.								
	3. Skin	Wash with soap and water.								
	4. Ingestion	Seek the aid of a physician.								

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage	None				
Other Precautions	None				
Steps to be Taken in Case Material is Released or Spilled	Small quantities flush to waste with water.				
Waste Disposal Methods (Consult federal, state and local regulations)	Flush to waste with water.				

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type)		Not required.							
Ventilation		Local Exhaust	N/A	Mechanical (General)	N/A	Special	N/A	Other	N/A
Protective Gloves	Advisable			Eye Protection	Advisable				
Other protective Clothing or equipment		Not required.							
Work/Hygienic Practices		Use according to Product Data Sheet							

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.