

Material Safety Data Sheet

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

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as Used on Label and List)	Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.
FAST ETCH RTU	

Section I	
Sold By: The Easthill Group d/b/a The Eastwood Co.	Emergency Telephone Number (800) 424-9300 (CHEMTREC)
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information USA & Canada (800) 345-1178 Outside USA: (610) 323-2200
263 Shoemaker Rd.	Date Prepared 08/25/10
Pottstown, PA. 19464	Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
PHOSPHORIC ACID	1MG/M3	1MG/M3	N/A	N/A

Section III—Physical/Chemical Characteristics			
Bolling Point	316 F	Specific Gravity (H ₂ O = 1)	1.69
Vapor Pressure (mm Hg)	68F	Melting Point	70F
Vapor Density (AIR = 1)	3.4	Evaporation Rate (Butyl Acetate = 1)	N/D
Solubility in Water	Complete		
Appearance and Odor	CLEAR,COLORLESS SYRUPY LIQUID		

Section IV—Fire and Explosion Hazard Data							
Flash Point (Method Used)	GREATER THAN 200 F	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	Water spray, dry chemical						
Special Fire Fighting Procedures	Use self-contained breathing apparatus						
Unusual Fire and Explosion Hazards	NONE						

(Reproduce locally)

OSHA 174 Sept. 1985

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid	NONE
	Stable	X		
Incompatibility (Materials to Avoid)				
Hazardous Decomposition or Byproducts		NONE		
Hazardous Polymerization	May Occur		Conditions to Avoid	NONE
	Will Not Occur	X		

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation?	NO	Skin?	NO	Ingestion?	NO
Health Hazards (Acute and Chronic)	NONE					
Carcinogenicity	NTP?	NO	IARC Monographs?	NO	OSHA Regulated?	NO
Signs and Symptoms of Exposure	None					
Medical Conditions Generally Aggravated by Exposure	None					
Emergency and First Aid Procedures	Eyes- Flush with plenty of water for 15 minutes, call physician if irritation					
	Ingestion- get medical attention					

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken In Case Material Is Released or Spilled	Wash with water
Waste Disposal Method	Any method for disposal of chemical wastes subject to local, state and federal regulation
Precautions to Be Taken in Handling and Storing	KEEP IN A TIGHTLY CLOSED CONTAINER
Other Precautions	Keep out of reach of children

Section VII—Control Measures

Respiratory Protection (Specify Type)	Not necessary			
Ventilation	Local Exhaust	Not necessary	Special	None
	Mechanical (General)	Not necessary	Other	None
Protective Gloves	RUBBER GLOVES	Eye Protection	N/A	
Other Protective Clothing or Equipment	N/A			