

Material Safety Data Sheet	U.S. Department of Labor		
May be used to comply with	Occupational Safety and Health Administration		
OSHA's Hazard Communication Standard	(Non-Mandatory Form)		
29 CFR 1910.1200 Standard must be	Form Approved		
Consulted for specific requirements	OMB No. 1218-0072		
Identity (as used on label and list)	Note: Blank spaces are permitted, if any item is not applicable, or no Information is available, the space must be marked to indicate that.		
Residual Hypo Test Solution	mormation is available, the space must be marked to indicate that.		

Section 1	
Manufacturer's Name:	Emergency Telephone Number:
Photographer's Formulary, Inc.	800-424-9300
Address (Number Street, City, State and Zip):	Telephone Number for Information:
Po Box 950 Condon Mt 59826	406-754-2891 / 800-922-5255
	Date Prepared:
	May 14, 2009

Section II – Hazardous Ingredients/Identity Information

Hazardous components	OSHA PEL	ACGIH TLV	Other	%
(Specific Chemical Identity: Co	mmon Name(s))		Limits	Optional
Acetic Acid CAS# 64-19-7	10 PPM TWA	10 PPM	N/A	15%
Silver Nitrate CAS# 7761-88-8	.01mg/m3	.01mg/m3	N/A	75%
Water H2O	N/A	N/A	N/A	85%

Section III – Physical/Chemical Characteristics:

Boiling Point:	212 °F	Specific Gravity:	N/A	
Vapor Pressure: (mm Hg)	N/A	Melting Point N/A		
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate =1) N/A		
Solubility in Water: Complete				
Appearance and Order: Clear, Colorless liquid with vinegar like odor				

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits: N/A	LEL N/A	UEL N/A		
Extinguishing Media: Dry chemical or carbon dioxide for small fires, alcohol foam or water for large					
Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.					
Use water spray to cool drums and to dilute burning liquid					

Section V – Reactivity Data

Stability	Unsta	ble		Conditions to Avoid: N/A			
	Stabl	e	Х				
Incompa	tibility	(Mat	erials	s to Avoid	to Avoid)		
Hazardou	lous May Occur Conditions to Avoid:		Conditions to Avoid:				
Polymeriz	zation						
		Wil	ll Not	t Occur	Х		

Section VI – Health Hazard Data

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Route(s) of Entry:	Inhalat	ion: N/A Skin: N	May Irritate Ingestion: Toxic		
Health Hazards (Acute and Chronic) Acute exposure may cause irritation to exposed area					
Carcinogenicity:	NTP: No	IASC Monographs:	OSHA Regulated: Yes		
Signs and symptoms of Exposure: Burning and itching to exposed area					
Medical Conditions Gen	erally				
Aggravated by Exposure	Possible aller	gic dermatitis may result	t		
Emergency and First Aid Procedures: Immediately was exposed area with warm soapy water, if in eyes					
Flush eyes for 20 mins, if swallowed induce vomiting and seek medical attention.					

Section VII – Precautions for safe Handling and Use:

Steps to be taken in case Material Is Released or Spilled: Soak up with absorbent material. Consult				
Appropriate federal, state and local agencies to ascertain proper disposal procedure.				
Waste Disposal Method: No waste should be created, as product should be consumed if used properly.				
Precautions to be Taken in Handling And Storing: Store in light and air tight container				
Other Precautions: Avoid exposure to skin and eyes, do not take internally				

Section VIII – Control Measures

Respiratory Protection (Specify Type): Organic vapor canister or self contained breathing apparatus as needed

Ventilation	Local Exhaust: Adequate		Special: N/A	
	Mechanical: N/A		Other: N/A	
Protective Gloves Rubber gloves Ey			Eye Protection Splash goggles	
Other Protective Clothing or Equipment: AS needed to prevent contact				
Work/ Hygienic Practices: Wash hands regularly avoid exposure				