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CHROMA INC

004

00727-1045

Rev'd 02-03-03

# Material Safety Data Sheet

**BLICK GLOSS VARNISH**

Identity (Trade Name As Used On Label)

**CHROMA ACRYLICS, INC.**  
 Manufacturer  
**205 BUCKY DRIVE**  
 Address  
**LITITZ, PA 17543**  
  
**(717)626-8866**  
 Phone Number (For Information)  
**(717)626-8866**  
 Emergency Phone Number Telex\*

MSDS Number\*  
 CAS Number\* **1/03**  
 Date Prepared  
 Prepared By\*  
 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.

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
<b>PRODUCT IS AN ACRYLIC SOLUTION CLEAR IN COLOR AND CERTIFIED NON-TOXIC BY ART &amp; CREATIVE MATERIALS INSTITUTE.</b>				
<b>1. WATER</b>				
<b>2. POLYURETHANE ACRYLIC EMULSION</b>				
<b>3. RHEOLOGY MODIFIER</b>				
<b>4. PRESERVATIVE - NON HAZARDOUS AT LEVEL USED</b>				
<b>Non-Hazardous Ingredients</b>				
<b>TOTAL</b>	100			

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point <b>215-275 °F</b>	Specific Gravity (H <sub>2</sub> O = 1) <b>NOT KNOWN</b>
Vapor Pressure (mm Hg and Temperature) <b>NOT KNOWN</b>	Melting Point <b>NOT KNOWN</b>
Vapor Density (Air = 1) <b>LIGHTER THAN AIR</b>	Evaporation Rate (_____ - 1) <b>SLOWER THAN ETHER</b>
Solubility in Water <b>TOTALLY SOLUBLE</b>	Water Reactive <b>NOT KNOWN</b>
Appearance and Odor <b>CLEAR NO ODOR</b>	

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used <b>N/A</b>	Auto-Ignition Temperature <b>N/A</b>	Flammability Limits in Air % by Volume <b>N/A</b>	LEL <b>UNKNOWN</b>	UEL <b>UNKNOWN</b>
Extinguisher Media <b>N/A</b>	Special Fire Fighting Procedures <b>N/A</b>			
Unusual Fire and Explosion Hazards <b>N/A</b>				

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**SECTION 4 - REACTIVITY HAZARD DATA**

<b>STABILITY</b> <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid N/A
Incompatibility (Materials to Avoid) NONE	
Hazardous Decomposition Products NONE	
<b>HAZARDOUS POLYMERIZATION</b> <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid N/A

**SECTION 5 - HEALTH HAZARD DATA**

<b>PRIMARY ROUTES OF ENTRY</b>	<input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous	<b>CARCINOGEN LISTED IN</b>	<input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> Not Listed
<b>HEALTH HAZARDS</b>	Acute NONE	Chronic NONE	Signs and Symptoms of Exposure NONE		
Medical Conditions Generally Aggravated by Exposure NONE					
<b>EMERGENCY FIRST AID PROCEDURES</b> - Seek medical assistance for further treatment, observation and support if necessary.					
Eye Contact	NONE				
Skin Contact	NONE				
Inhalation	NONE				
Ingestion	NONE				

**SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

<b>Respiratory Protection (Specify Type)</b>	NONE NEEDED UNDER NORMAL CONDITIONS OF USE				
<b>Protective Gloves</b>	NOT REQUIRED		<b>Eye Protection</b>	NOT REQUIRED	
<b>VENTILATION TO BE USED</b>	<input type="checkbox"/> Local Exhaust N/A	<input type="checkbox"/> Other (specify) N/A	<input type="checkbox"/> Mechanical (general) N/A	<input type="checkbox"/> Special N/A	
<b>Other Protective Clothing and Equipment</b>	NOT REQUIRED				
<b>Hygienic Work Practices</b>	AS WITH ANY WATER BASED PRODUCT				

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES**

<b>Steps to be Taken if Material Is Spilled Or Released</b>	DIKE AND CONTAIN SPILL WITH INERT MATERIALS (SAND, SAWDUST, ETC...) AND TRANSFER CONTENTS TO CONTAINERS FOR DISPOSAL.				
<b>Waste Disposal Methods</b>	NORMAL DISPOSAL				
<b>Precautions to be Taken in Handling and Storage</b>	NO PARTICULAR PRECAUTIONS				
<b>Other Precautions and/or Special Hazards</b>	NONE				

NFPA Health Flammability Reactivity Special  
 HMIS Rating\* Health Flammability Reactivity Personal Protection