

**00688-XXXX**

# Material Safety Data Sheet

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

**MOLTEN METALS METALLIC ACRYLIC**  
 Identity (Trade Name As Used On Label)  
 MSDS Number\*  
 CAS Number\*                      01/12  
 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
PRODUCT IS WATER BASED, NON-TOXIC, NON-HAZARDOUS				
ACRYLIC COLOR IN LIQUID FORM. CERTIFIED NON-TOXIC BY THE ART & CREATIVE MATERIALS INSTITUTE.				
1. WATER				
2. VARIOUS MICACEOUS PIGMENTS				
3. ACRYLIC EMULSION				
4. ACRYLIC THICKENERS				
5. PRESERVATIVE - NON HAZARDOUS AT LEVEL USED				
Non-Hazardous Ingredients				
TOTAL	100			

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point      215-275°F	Specific Gravity (H <sub>2</sub> O = 1)      NOT KNOWN
Vapor Pressure (mm Hg and Temperature)      NOT KNOWN	Melting Point      NOT KNOWN
Vapor Density (Air = 1)      LIGHTER THAN AIR	Evaporation Rate (      = 1)      SLOWER THAN ETHER
Solubility in Water      TOTALLY SOLUBLE	Water Reactive      NOT KNOWN
Appearance and Odor      LIQUID METALLIC ACRYLIC PAINTS IN ASSORTED COLORS.	

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

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

**SECTION 4 - REACTIVITY HAZARD DATA** **PAGE 2 - MOLTEN METALS METALLIC ACRYLIC**

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

**SECTION 5 - HEALTH HAZARD DATA**

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

**SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

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>	
<b>VENTILATION TO BE USED</b>	<input type="checkbox"/> Local Exhaust	N/A	<input type="checkbox"/> Mechanical (general)	N/A	<input type="checkbox"/> Special
	<input type="checkbox"/> Other (specify)	N/A			
Other Protective Clothing and Equipment	<b>NOT REQUIRED</b>				
Hygienic Work Practices	<b>AS WITH ANY WATER BASED ACRYLIC</b>				

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

Steps to be Taken if Material is Spilled Or Released	<b>DIKE AND CONTAIN SPILL.</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</b>