

# Material Safety Data Sheet

MOLTEN METALS METALLIC ACRYLIC

Identity (Trade Name As Used On Label)

CHROMA 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\*

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

\*Optional

**SECTION 4 - REACTIVITY HAZARD DATA****STABILITY**

- 
- Stable
- 
- 
- Unstable

Conditions To Avoid **N/A**Incompatibility (Materials to Avoid) **NONE**Hazardous Decomposition Products **NONE****HAZARDOUS POLYMERIZATION**

- 
- May Occur
- 
- 
- Will Not Occur

Conditions To Avoid **N/A****SECTION 5 - HEALTH HAZARD DATA****PRIMARY ROUTES OF ENTRY**

- 
- Inhalation
- 
- 
- Skin Absorption
- 
- 
- Ingestion
- 
- 
- Not Hazardous

**CARCINOGEN LISTED IN**

- 
- NTP
- 
- 
- IARC Monograph
- 
- 
- OSHA
- 
- 
- Not Listed

**HEALTH HAZARDS**Acute **NONE**Chronic **NONE**Signs and Symptoms of Exposure **NONE**Medical Conditions Generally Aggravated by Exposure **NONE****EMERGENCY FIRST AID PROCEDURES** - 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**Respiratory Protection (Specify Type) **NONE NEEDED UNDER NORMAL CONDITIONS OF USE**Protective Gloves **NOT REQUIRED**Eye Protection **NOT REQUIRED****VENTILATION TO BE USED**

- 
- Local Exhaust
- N/A**
- 
- 
- Mechanical (general)
- N/A**
- 
- 
- Special
- N/A**
- 
- 
- Other (specify)
- N/A**

Other Protective Clothing and Equipment **NOT REQUIRED**Hygienic Work Practices **AS WITH ANY WATER BASED ACRYLIC****SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES**Steps to be Taken If Material Is Spilled Or Released **DIKE AND CONTAIN SPILL.**Waste Disposal Methods **NORMAL DISPOSAL**Precautions to be Taken in Handling and Storage **NO PARTICULAR PRECAUTIONS**Other Precautions and/or Special Hazards **NONE**

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