

Material Safety Data Sheet

MOLTEN METALS METALLIC ACRYLIC

CHROMA INC

Manufacturer

205 BUCKY DRIVE

Address

LITITZ PA 17543

(717)626-8866

Phone Number (For Information)

(717)626-8866

Emergency Phone Number

Telex*

Identity (Trade Name As Used On Label)

MSDS Number*

CAS Number*

01/09

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 ₂ 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**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 HAZARDSAcute **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	Health	Flammability	Reactivity	Special	HMIS	Health	Flammability	Reactivity	Personal Protection
Rating*					Rating*				