

# Material Safety Data Sheet

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

**CHROMACRYL STUDENTS' ACRYLICS**  
 Identity (Trade Name As Used On Label)

MSDS Number\*

CAS Number\*

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 COLORS IN LIQUID FORM. CERTIFIED NON-TOXIC BY (ART & CRAFT MATERIALS INSTITUTE).				
1. WATER				
2. VARIOUS COLORED PIGMENTS				
3. ACRYLIC EMULSION				
4. ACRYLIC THICKENERS				
5. PRESERVATIVE-NON HAZARDOUS AT LEVEL USED.				
*ALL INGREDIENTS THE SAME FOR TUBES, PINTS, AND HALF GALLONS.				
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 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) NONEHazardous  
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  
 Not Hazardous
CARCINOGEN  
LISTED IN
 NTP  
 IARC Monograph  
 OSHA  
 Not Listed

## HEALTH HAZARDS

Acute  
NONEChronic  
NONESigns and Symptoms  
of Exposure NONEMedical Conditions  
Generally Aggravated by Exposure NONE

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact  
NONESkin Contact  
NONEInhalation  
NONEIngestion  
NONE

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection  
(Specify Type)

NONE NEEDED UNDER NORMAL CONDITIONS OF USE

Protective Gloves  
NOT REQUIREDEye Protection  
NOT REQUIREDVENTILATION  
TO BE USED
 Local Exhaust N/A  
 Mechanical (general) N/A  
 Special N/A  
 Other (specify) N/A
Other Protective  
Clothing and Equipment NOT REQUIREDHygienic Work  
Practices AS WITH ANY WATER BASED PRODUCT

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

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

NFPA Rating* Health	Flammability	Reactivity	Special	HMS Rating* Health	Flammability	Reactivity	Personal Protection
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\*Optional