

Material Safety Data Sheet

CHROMA ACRYLICS, INC.
 Manufacturer
 205 BUCKY DRIVE
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CHROMACRYL STUDENTS' ACRYLICS
 Identity (Trade Name As Used On Label)
 MSDS Number* 108-342/361475
 CAS Number*
 Date Prepared 3/02
 Prepared By* Revd April 2002
 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 <u>215-275°F</u>	Specific Gravity (H ₂ O = 1) <u>NOT KNOWN</u>
Vapor Pressure (mm Hg and Temperature) <u>NOT KNOWN</u>	Melting Point <u>NOT KNOWN</u>
Vapor Density (Air = 1) <u>LIGHTER THAN AIR</u>	Evaporation Rate (_____ = 1) <u>SLOWER THAN ETHER</u>
Solubility in Water <u>TOTALLY SOLUBLE</u>	Water Reactive <u>NOT KNOWN</u>

Appearance and Odor LIQUID ACRYLIC PAINTS IN ASSORTED COLORS.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

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

*Optional

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 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 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 ___

*Optional

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