

00709-0000

Material Safety Data Sheet

CHROMA INC
 205 BUCKY DRIVE
 LITITZ PA 17543

(717)626-8866
 Phone Number (For information)
 (717)626-8866
 Emergency Phone Number

Telex*

CHROMACRYL STUDENTS' ACRYLIC

Identity (Trade Name As Used On Label)

MSDS Number*

CAS Number*

01/11

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 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.				
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 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 - CHROMACRYL STUDENTS' ACRYLIC**

STABILITY ☒ Stable ☐ Unstable ☐ To Avoid ☐ N/A

Incompatibility: **NONE**

Hazardous Decomposition Products: **NONE**

HAZARDOUS POLYMERIZATION ☐ Conditions To Avoid ☐ N/A
☒ May Occur ☐ Will Not Occur

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 Severely 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: **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**

Hygiene 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 ☐

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