

Rcvd 08-16-01
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 Telex*

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|---|-------------------|
| CHROMACRYL STUDENTS' ACRYLICS | |
| Identity (Trade Name As Used On Label) | |
| MSDS Number* | 00709 - all Codes |
| CAS Number* | except |
| Date Prepared | 7/01 |
| Prepared By* | -1006 |
| 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. | | | | |
| 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 | | | | |

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SECTION 4 - REACTIVITY HAZARD DATA

| | |
|---|----------------------------|
| STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable | Conditions To Avoid N/A |
| Incompatibility (Materials to Avoid) NONE | |
| Hazardous Decomposition Products NONE | |
| HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur | Conditions To Avoid N/A |

SECTION 5 - HEALTH HAZARD DATA

| | | | | | |
|--|---|---|-----------------------------|---|---|
| PRIMARY ROUTES OF ENTRY | <input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption | <input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous | CARCINOGEN LISTED IN | <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph | <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> 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

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|--|---|--|---|---|--|
| Respiratory Protection (Specify Type) | NONE NEEDED UNDER NORMAL CONDITIONS OF USE | | | | |
| Protective Gloves | NOT REQUIRED | Eye Protection | NOT REQUIRED | | |
| VENTILATION TO BE USED | <input type="checkbox"/> Local Exhaust N/A | <input type="checkbox"/> Mechanical (general) N/A | <input type="checkbox"/> Special N/A | <input type="checkbox"/> 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

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| 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 |