

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*

CHROMACRYL STUDENTS' ACRYLICS
 Identity (Trade Name As Used On Label)
 MSDS Number* 108-311/361493
 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

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|--|---|
| 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 | | | | |

*Optional

SECTION 4 - REACTIVITY HAZARD DATA

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|---|---------------------|
| STABILITY | Conditions To Avoid |
| <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable | N/A |

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

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| Signs and Symptoms of Exposure | NONE |
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| Medical Conditions Generally Aggravated by Exposure | NONE |
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EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

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| Eye Contact | NONE |
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| Skin Contact | NONE |
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| Inhalation | NONE |
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|-----------|------|
| Ingestion | NONE |
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SECTION 6 - CONTROL AND PROTECTIVE MEASURES

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|---------------------------------------|--|----------------|--------------|
| Respiratory Protection (Specify Type) | NONE NEEDED UNDER NORMAL CONDITIONS OF USE | Eye Protection | NOT REQUIRED |
| Protective Gloves | NOT REQUIRED | | |

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|------------------------|--|-----|---|-----|----------------------------------|-----|
| 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 | | | | |

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| Other Protective Clothing and Equipment | NOT REQUIRED |
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| Hygienic Work Practices | AS WITH ANY WATER BASED PRODUCT |
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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. |
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| Waste Disposal Methods | NORMAL DISPOSAL |
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| Precautions to be Taken in Handling and Storage | NO PARTICULAR PRECAUTIONS |
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| Other Precautions and/or Special Hazards | NONE |
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|---------------------|--------------|------------|---------|--------------------|--------------|------------|---------------------|
| NFPA Rating* Health | Flammability | Reactivity | Special | HMS Rating* Health | Flammability | Reactivity | Personal Protection |
|---------------------|--------------|------------|---------|--------------------|--------------|------------|---------------------|

*Optional