

3430.

# Material Safety Data Sheet

**CHROMA TEMP LIQUID TEMPERA**

(Identify (Trade Name As Used On Label))

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

MSDS Number\*  
 CAS Number\*                      **02/06**  
 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
<b>PRODUCT IS WATER BASED, NON-TOXIC, NON HAZARDOUS</b>				
<b>TEMPERA COLOR IN LIQUID FORM. CERTIFIED NON-TOXIC</b>				
<b>BY (ART &amp; CREATIVE MATERIALS INSTITUTE).</b>				
<b>1. WATER</b>				
<b>2. VARIOUS COLORED PIGMENTS</b>				
<b>3. CALCIUM CARBONATE</b>				
<b>4. ACRYLIC THICKENERS</b>				
<b>5. PRESERVATIVE - NON HAZARDOUS AT LEVEL USED.</b>				
<b>*ALL INFORMATION THE SAME FOR ALL SIZES &amp; COLORS</b>				
Non-Hazardous Ingredients				
TOTAL	100			

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point <b>215-275°F</b>	Specific Gravity (H <sub>2</sub> O = 1)	NOT KNOWN
Vapor Pressure (mm Hg and Temperature) <b>NOT KNOWN</b>	Melting Point	NOT KNOWN
Vapor Density (Air = 1) <b>LIGHTER THAN AIR</b>	Evaporation Rate (= 1)	<b>SLOWER THAN ETHER</b>
Solubility in Water <b>TOTALLY SOLUBLE</b>	Water Reactive	NOT KNOWN

Appearance and Odor **LIQUID TEMPERA IN ASSORTED COLORS. MAY BE SLIGHT AMMONIA SMELL.**

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

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

\*Optional

**SECTION 4 - REACTIVITY HAZARD DATA** PAGE 2 - CHROMA TEMP LIQUID TEMPERA

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

**SECTION 5 - HEALTH HAZARD DATA**

<b>PRIMARY ROUTES OF ENTRY</b>	<input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous	<b>CARCINOGEN LISTED IN</b>	<input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> Not Listed
<b>HEALTH HAZARDS</b>	Acute	NONE			
	Chronic	NONE			
Signs and Symptoms of Exposure	NONE				
Medical Conditions Generally Aggravated by Exposure	NONE				
<b>EMERGENCY FIRST AID PROCEDURES</b> - 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	
<b>VENTILATION TO BE USED</b>	<input checked="" type="checkbox"/> Local Exhaust	N/A	<input type="checkbox"/> Mechanical (general)	N/A	<input type="checkbox"/> Special
	<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**

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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\*Optional