

# Material Safety Data Sheet

CHROMACRYL CLEAR GEL MEDIUM

CHROMA INC

Manufacturer

205 BUCKY DRIVE

Address

LITITZ PA 17543

(717)626-8866

Phone Number (For Information)

(717)626-8866

Emergency Phone Number

Telex\*

Identity (Trade Name As Used On Label)

MSDS Number\*

CAS Number\*

01/09

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 MEDIUM. IT CARRIES THE AP SEAL AND IS CERTIFIED				
BY THE ART & CREATIVE MATERIALS INSTITUTE.				
1. WATER				
2. ACRYLIC THICKENER - ACCOGUM MIXTURE				
3. PRESERVATIVE - .4%				
*PRESERVATIVE RATED NON-TOXIC WHEN USED IN THE				
AMOUNT OF .4%				
** INGREDIENTS ARE THE SAME FOR ALL SIZES OF THIS				
PRODUCT				
Non-Hazardous Ingredients				
TOTAL	100			

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	215-275°F	Specific Gravity (H <sub>2</sub> 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 (SLOWER THAN ETHER)	
Solubility in Water	TOTALLY SOLUBLE	Water Reactive	NOT KNOWN
Appearance and Odor	CLEAR IN COLOR/ NO ODOR.		

## 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**

- 
- 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
- 
- 
- Not Hazardous
- 
- 
- Ingestion

**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 ACRYLIC****SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES**Steps to be Taken If Material Is Spilled Or Released **DIKE AND CONTAIN SPILL.**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\_\_\_