# MATERIAL SAFETY DATA SHEET

### SECTION 1 - IDENTIFICATION AND COMPANY DETAILS

PRODUCT NAME: **CHROMACRYL CLEAR GEL MEDIUM** 

(All information the same for all sizes.)

**COMPANY NAME:** CHROMA, INC. ADDRESS: 205 Bucky Drive

Lititz, PA 17543 U.S.A.

PHONE: 800-257-8278 FAX. 717-626-9292

WEBSITE: www.chromaonline.com

**DATE PREPARED:** November 7, 2014

**EMERGENCY:** If swallowed, call your poison control center at 1-800-222-1222.

Seek medical assistance for further treatment, observation and support, if necessary.

### SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration
WATER	7732-18-5	PROPRIETARY
ACRYLIC EMULSION		PROPRIETARY
PRESERVATIVE		PROPRIETARY

# **SECTION 3 – HAZARDS IDENTIFICATION**

Hazardous Ingredients: NONE

Primary Routes of Entry: NOT HAZARDOUS NOT LISTED Carcinogen Listing: Health Hazards Acute: NONE Health Hazards Chronic: NONE NONE Signs & Symptoms of Exposure:

Medical Conditions Generally Aggravated by Exposure: NONE

**Health Effects:** 

Acute: Eye DIRECT CONTACT MAY CAUSE SLIGHT IRRITATION

> Skin PROLONGED OR REPEATED CONTACT MAY CAUSE SLIGHT SKIN IRRITATION

Inhaled NONE ALLOCATED Chronic NONE ALLOCATED

All Sizes – Chromacryl Clear Gel Medium

Page 1 of 4

MSDS Date 11/14

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Page 1 of 4 Item Numbers: 00674-1106

## SECTION 4 - FIRST AID MEASURES

WASH SKIN WITH SOAP AND WATER OR USE A PRODUCT SPECIFICALLY Skin

FORMULATED FOR WATER BASED ACRYLIC REMOVAL.

IF IRRITATION PERSISTS SEEK MEDICAL HELP.

CHECK FOR AND REMOVE ANY CONTACT LENSES. Eye

FLUSH EYES UP TO 15 MINUTES WITH WATER, HOLDING EYE LIDS OPEN.

IF IRRITATION PERSISTS SEEK MEDICAL HELP.

Inhaled IF PERSON IS SHOWING ADVERSE EFFECTS, REMOVE PERSON TO FRESH AIR.

SEEK MEDICAL HELP IF SYMPTOMS OCCUR.

Ingestion TREAT SYMPTOMATICALLY.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SEEK MEDICAL HELP IF SYMPTOMS OCCUR.

IF SWALLOWED, CALL YOUR POISON CONTROL CENTER AT 1-800-222-1222.

# SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATION AND SUPPORT, IF NECESSARY.

### **Advice to Doctor:**

THIS PRODUCT CARRIES THE A.P. SEAL, CONFORMS TO ASTM D4236, AND IS CERTIFIED NON-TOXIC BY A TOXICOLOGIST IN ASSOCIATION WITH THE ART & CRAFT MATERIALS INSTITUTE, HANSON, MA 02341 USA.

## **SECTION 5 – FIRE FIGHTING MEASURES**

NONE Fire / Explosion Hazard: Flash Point (Method): N/A Auto-Ignition Temperature: N/A Flammability Limits In Air (% by Volume): N/A

LOWER EXPLOSIVE LIMIT (LEL): UNKNOWN UPPER EXPLOSIVE LIMIT (ÙEL): UNKNOWN

Extinguisher Media: N/A Special Fire Fighting Procedures: N/A Unusual Fire & Explosion Hazards: N/A

## **Extinguishing Media:**

THIS PRODUCT IS NOT FLAMMABLE. USE FIRE-EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING MATERIALS.

All Sizes – Chromacryl Clear Gel Medium

Page 2 of 4

MSDS Date 11/14

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Page 2 of 4 Item Numbers: 00674-1106

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

#### Leak & Spill Procedures:

TAKE CARE FLOOR SURFACE WILL BE SLIPPERY AT SITE OF SPILLAGE.

FOR MINOR SPILLS, MOP-UP WITH RAGS AND DISPOSE OF.

FOR LARGER QUANTITIES, CONTAIN ANY SPILLS WITH INERT MATERIALS (SAND, SAWDUST, ETC.) AND TRANSFER TO CONTAINERS FOR DISPOSAL.

DO NOT CONTAMINATE WATER SOURCES OR SEWER.

## SECTION 7 - HANDLING AND STORAGE

## **Handling Procedures & Equipment:**

AVOID SKIN AND EYE CONTACT.

WASH HANDS AFTER USE.

# **Storage Requirements:**

STORE AT ROOM TEMPERATURE.

KEEP FROM FREEZING.

RECOMMENDED STORAGE CONDITIONS ARE BETWEEN 34° F AND 122 °F (1° C AND 50 °C).

# SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

**Protective Equipment:** 

Respiratory Protection (Specific Type): NONE NEEDED UNDER NORMAL CONDITIONS OF USE

Protective Gloves:

Eye Protection:

Other Protective Equipment:

NOT REQUIRED

NOT REQUIRED

NOT REQUIRED

Hygienic Work Practices: AS WITH ANY WATER BASED PRODUCT

Ventilation To Be Used:

Local Exhaust: N/A
Mechanical (General): N/A
Special: N/A
Other (Specify): N/A

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point: 215°-275°F Specific Gravity (H2O=1): NOT KNOWN

Vapor Pressure: NOT KNOWN Melting Point: NOT KNOWN

Specific Vapor Density (AIR=1): LIGHTER THAN AIR Evaporation Rate: SLOWER THAN ETHER

Solubility in Water: COMPLETELY SOLUBLE Reactivity in Water: NOT KNOWN

Appearance & Odor: CLEAR IN COLOR. NO ODOR.

All Sizes – Chromacryl Clear Gel Medium

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Item Numbers: 00674-1106 Page 3 of 4

### SECTION 10 - STABILITY AND REACTIVITY

Stability: STABLE Conditions To Avoid: N/A Incompatibility (Materials to Avoid): NONE Hazardous Decomposition Products: NONE Hazardous Polymerization Products: NONE Conditions To Avoid: N/A

# **SECTION 11 – TOXICOLOGICAL INFORMATION**

### The toxicological information for the components is: NON-TOXIC

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### **SECTION 12 – ECOLOGICAL INFORMATION**

NOT REGARDED AS DANGEROUS FOR THE ENVIRONMENT.

## **SECTION 13 – DISPOSAL CONSIDERATIONS**

## **Waste Disposal Methods:**

DISPOSE OF IN ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS FOR INERT NON-HAZARDOUS WASTE MATERIAL.

# **SECTION 14 – TRANSPORT INFORMATION**

NON-HAZARDOUS FOR RAIL, ROAD, SEA AND AIR TRANSPORT.

## **SECTION 15 – REGULATORY INFORMATION**

NONE

### **SECTION 16 – OTHER INFORMATION**

THIS PRODUCT DOES NOT CONTAIN EGG, DAIRY, WHEAT, GLUTEN, SOY OR PEANUT PRODUCTS, BY-PRODUCTS OR DERIVATIVES.

THIS PRODUCT DOES NOT CONTAIN LATEX MATERIALS OR ANIMAL DERIVED INGREDIENTS.

All Sizes – Chromacryl Clear Gel Medium

Page 4 of 4

MSDS Date 11/14

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Page 4 of 4 Item Numbers: 00674-1106