

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – IDENTIFICATION AND COMPANY DETAILS

**PRODUCT NAME:** CHROMACRYL ACRYLIC ESSENTIALS  
(All information the same for all colors and 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:** February 10, 2016

**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
VARIOUS COLORED PIGMENTS		PROPRIETARY
ACRYLIC EMULSION		PROPRIETARY
ACRYLIC THICKENERS		PROPRIETARY
PRESERVATIVE		PROPRIETARY

## SECTION 3 – HAZARDS IDENTIFICATION

**Hazardous Ingredients:** NONE

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

## SECTION 4 – FIRST AID MEASURES

Skin	WASH SKIN WITH SOAP AND WATER OR USE A PRODUCT SPECIFICALLY FORMULATED FOR WATER BASED PAINT REMOVAL. IF IRRITATION PERSISTS SEEK MEDICAL HELP.
Eye	CHECK FOR AND REMOVE ANY CONTACT LENSES. 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

Fire / Explosion Hazard:	NONE
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 (UEL):	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.

## 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:	NOT REQUIRED
Eye Protection:	NOT REQUIRED
Other Protective Equipment:	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:** LIQUID ACRYLIC PAINTS IN ASSORTED COLORS. MAY HAVE SLIGHT AMMONIA SMELL.

## 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.