

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – IDENTIFICATION AND COMPANY DETAILS

**PRODUCT NAME:** ATELIER CLEAR PAINTING 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:** October 28, 2013

**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   |
| AMMONIA          |           | PROPRIETARY   |
| PRESERVATIVE     |           | PROPRIETARY   |
| ACRYLIC EMULSION |           | 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 NON ALLOCATED

Chronic NONE ALLOCATED  
AIRBORNE PARTICLES CONTAIN A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS AND OTHER REPRODUCTIVE HARM.

#### SECTION 4 – FIRST AID MEASURES

|           |  |
|-----------|--|
| Skin      | WASH SKIN WITH SOAP AND WATER OR USE A PRODUCT SPECIFICALLY FORMULATED FOR WATER BASED ACRYLIC REMOVAL.<br>IF IRRITATION PERSISTS SEEK MEDICAL HELP.   |
| Eye       | CHECK FOR AND REMOVE ANY CONTACT LENSES.<br>FLUSH EYES UP TO 15 MINUTES WITH WATER, HOLDING EYE LIDS OPEN.<br>IF IRRITATION PERSISTS SEEK MEDICAL HELP.                                      |
| Inhaled   | IF PERSON IS SHOWING ADVERSE EFFECTS, REMOVE PERSON TO FRESH AIR.<br>SEEK MEDICAL HELP IF SYMPTOMS OCCUR.  |
| Ingestion | TREAT SYMPTOMATICALLY.<br>NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.<br>SEEK MEDICAL HELP IF SYMPTOMS OCCUR.<br>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:** MILKY LIQUID. 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.