# MATERIAL SAFETY DATA SHEET

#### SECTION 1 - IDENTIFICATION AND COMPANY DETAILS

PRODUCT NAME: ATELIER LIQUID GESSO PRIMER

(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:** September 23, 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
TITANIUM DIOXIDE PIGMENT	13463-67-7	PROPRIETARY
CALCITE		PROPRIETARY
PRESERVATIVE		PROPRIETARY

## **SECTION 3 – HAZARDS IDENTIFICATION**

Hazardous Ingredients: NONE

Primary Routes of Entry:
Carcinogen Listing:
Health Hazards Acute:
Health Hazards Chronic:
Signs & Symptoms of Exposure:
Medical Conditions Generally Aggravated by Exposure:
NOT HAZARDOUS
NOT HAZARDOUS
NONE
NONE
NONE
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.

All Sizes - Atelier Liquid Gesso Primer

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While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a warranty or representation for which we assume legal responsibility. It is offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.

## **SECTION 4 – FIRST AID MEASURES**

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

FORMULATED FOR WATER BASED ACRYLIC 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:

Flash Point (Method):

Auto-Ignition Temperature:

Flammability Limits In Air (% by Volume):

NONE

N/A

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

TAKE PRECAUTIONS WHEN SANDING

Protective Gloves:

Eye Protection:

Other Protective Equipment:

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: THICK ACRYLIC LIQUID. MAY HAVE SLIGHT AMMONIA SMELL.

All Sizes - Atelier Liquid Gesso Primer

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## **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**

THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS AND OTHER REPRODUCTIVE HARM.

## **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.