# 02007-1055

# SAFETY DATA SHEET (SDS)

# MATERIAL NAME: ATELIER RETARDER MEDIUM

LAST REVISION: 1/13/2021

# SECTION 1 – IDENTIFICATION

Material Name ATELIER RETARDER MEDIUM

**Product Number** Various (All information the same for all sizes.)

Manufacturer Information Chroma Inc. Airport Industrial Park 205 Bucky Drive Lititz, Pennsylvania 17543 U.S.A. Phone: 717-626-8866; 1-800-257-8278 Fax: 717-626-9292 Email: jhirneisen@chromaonline.com; infousa@chromaonline.com

For Health Emergencies Call the Poison Control Center: 1-888-516-2502 Seek medical assistance for further treatment, observation and support, if necessary.

# SECTION 2 – HAZARDS IDENTIFICATION

# Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

There are no GHS label elements.

Primary Routes of Entry: Inhalation, Ingestion, Eye, Skin

Effects and Symptoms of Acute Exposure: None Expected

Effects and Symptoms of Chronic Exposure: None Expected

Carcinogen Listing: NTP: NO IARC: NO OSHA: NO

See Section 3 for Components Affected

Medical Conditions Usually Aggravated by Over Exposure to this Product: None

# SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS #	PEL/TLV (MG/M#)	Max % Weight	NTP	IARC

# NONE

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# 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.
Еуе	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.
Inhalation	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	
Flash Point (Method):	N/A
Autoignition Temperature:	N/A
Explosion Limits in Air (% by Volume):	Not Explosive
Extinguishing Media:	No Special Media Required
Fire Fighting Procedures:	No Special Fire Fighting Procedures Required
Unusual Fire & Explosion Hazards:	Not Combustible

# SECTION 6 – ACCIDENTAL RELEASE MEASURES

#### Steps to be Taken in Case a Material is Spilled

Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section 13.

- **Large Spills:** Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with dry earth, sand or other non-combustible material.
- **Small Spills:** Mop up or absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use.

#### **Environmental Precautions**

Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

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# **SECTION 7 – HANDLING & STORAGE**

#### **Precautions for Safe Handling**

Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

#### **Storage Requirements**

Store at room temperature; keep from freezing. Recommended storage conditions are between 34° F and 122° F (1° C and 50° C). Store in original tightly closed container.

# SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Respiratory Protection &amp; Special Ventilation Requirements:</b>	None needed under normal conditions of use
Protective Gloves:	None needed under normal conditions of use
Eye Protection:	None needed under normal conditions of use
Other Protective Equipment:	None needed under normal conditions of use
Engineering Controls:	None Required

#### **Hygienic Work Practices**

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking.

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

Boiling Point: N/A Vapor Pressure: N/A Specific Vapor Density (AIR=1): N/A Solubility in Water: N/A

Specific Gravity (H2O=1): N/A Melting Point: N/A

Reactivity in Water: Non-Reactive

Appearance & Odor: Clear in Color. No Odor.

# SECTION 10 - STABILITY AND REACTIVITY

Stability (Conditions to Avoid): Incompatibility (Materials to Avoid): **Hazardous Decomposition Products: Hazardous Polymerization Products:** 

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Effects Associated with the use of this material: The summated LD50 is 50000 mg/kg. The summated LC50 is 99999 mg/cubic meter.

This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section 3)

None

None

None

None

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None Expected

# SECTION 12 – ECOLOGICAL INFORMATION

#### Ecotoxicity

The product is not classified as environmentally hazardous. No harmful effects known other than those associated with suspended inert solids in water.

# SECTION 13 – DISPOSAL CONSIDERATIONS

RCRA Hazard Class (40 CFR 261): This product is not classified as hazardous waste.

### Waste Disposal Method

Dispose of in accordance with International, Federal, State and Local regulations.

# **SECTION 14 – TRANSPORTATION INFORMATION**

U.S. DOT (49 CFR 172.101): This product is not a hazardous material as classified by CFR 172.101.

### **SECTION 15 – REGULATORY INFORMATION**

### **US Federal Regulations**

Contents of this SDS comply with OSHA Hazard Communications Standard 29 CFR 1910.1200 EPA SARA TITLE III **Chemical Listings:** None

Section 302.4 Extremely Hazardous Substances (40 CFR 355):	None
Section 313 Toxic Chemicals (40 CFR 372):	None

# Section 313 Toxic Chemicals (40 CFR 372):

# International Regulations

#### Canadian WHMIS:

This product is a controlled product under Canada's Workplace Hazardous Materials Information System. It contains the following toxic or highly toxic materials: Propylene Glycol

#### **Supplemental State Compliance Information**

# Under CPSC's consumer product regulations (16CFR1500.3 and 150014), this product has the following required acute and chronic hazard labeling: None

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

All information the same for all sizes.

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.

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