

# Material Safety Data Sheet

Revision :13/09/2018

## 1: Identification of the substance/Preparation and company

### 1.1 PRODUCT IDENTIFICATION

**PRODUCT NAME:** U.S. Art Supply Acrylic Retarder Liquid - 4-Ounce  
(848849000887)

**USE OF PRODUCT:** *Paint by artist, amateur and students*

**COLOR :**Colorless

#### COMPANY DETAILS:

**NAME:** TCP Global Corporations (U.S. Art Supply)

**ADDRESS:** 6695 Rasha St, San Diego, CA. 92121

**TEL:** 858-909-2100

**EMAIL ADDRESS:** support@tcpglobal.com

### 1.2 EMERGENCY TELEPHONE

**TEL:** CHEMTREC 1-800-424-9300 TCP Global Corporation 858-909-2100

## 2. Hazard identification

### 2.1. Classification of the mixture

*The product is not classified according to regulation (EC) No 1272/2008*

### 2.2. Label elements

*The products does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version*

**2.3..Other hazard:** None

## 3. Composition/information on ingredients

COMPOSITION	PERCENTAGE	CAS NO	EC NO.
1,2-Propanediol	100%	57-55-6	200-338-0

## 4. First aid measures

**After skin Contact:** If skin or hair contact occurs, Flush skin and hair with running water(and soap if available).Seek medical attention in event of irritation.

**After eye Contact:** If this product comes in contact with eyes: Wash out immediately with water. If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

**After ingestion:** Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Center or a doctor.

**After inhalation:** If fumes, aerosols or combustion products are inhaled, remove from contaminated area. Other measures are usually unnecessary.

## 5. Fire fighting Measures

**Suitable Extinguishing Media** These is no restriction on the type of extinguisher which may be used.  
Use extinguishing media suitable for surrounding area.

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**Combustion products and resulting gases** Carbon monoxide (CO) carbon dioxide (CO<sub>2</sub>) other pyrolysis products typical of burning organic material.

**Special Protective Equipment** Avoid contamination with oxidizing agents i.e. nitrates, oxidizing acids, chlorine bleaches, pool chlorine ect.as ignition may result.

## 6. Accidental release Measures

**Personal Protection** Clean up waste regularly and abnormal spills. Avoid breathing dust and contact with skin and eyes .Wear protective clothing, gloves, safety glasses and dust respirator. Use dry clean up procedures and avoid generating dust.

**Environmental Protection** Not applicable

**Methods for cleaning up** Not applicable

## 7. Handling and storage

**Handling Precautions** Store in cool, dry place in tightly closed receptacles. Keep ignition source away – Do not smoke.

**Storage Precautions** Store in a cool location. Store away from flammable substances.

## 8. Exposure controls/personal protection

**Respiration Protection** Not required.

**Hand Protection** The glove material has to be impermeable and resistant to the products/the substance/the preparation. Due to missing test no recommendation to the glove material can be given for the product/the preparation/the chemical mixture. Selection of the glove material on consideration of the penetration times, rate of diffusion and the degradation

**Eye Protection** Not required

**Skin Protection** Generally the product does not irritate the skin. If skin or hair contact occurs, Flush skin and hair with running water(and soap if available)

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## 9. Physical and chemical properties

<b>Appearance</b>	Liquid	<b>Auto flammability</b>	Product is not self-igniting.
<b>Color</b>	Colorless	<b>Explosive properties</b>	Product does not present an explosion hazard
<b>Odor</b>	No	<b>Oxidizing properties</b>	Not available
<b>PH</b>	7-8	<b>Vapor pressure</b>	Not available
<b>Boiling point/boiling range</b>	184 °C at 101 325 Pa	<b>Relative density</b>	1.03 at 20 °C
<b>Melting point/melting range</b>	Not available	<b>Solubility in water</b>	Yes
<b>Flash point</b>	104 °C at 101 325 Pa	<b>Partition coefficient</b>	Not available
<b>Flammability</b>	No	<b>Others</b>	No

## 10. Stability and reactivity

<b>Conditions to Avoid</b>	No decomposition if used according to specifications.
<b>Material to Avoid</b>	No
<b>Hazardous reactions</b>	No dangerous reactions known

## 11. Toxicological information

<b>Inhalation</b>	No date available
<b>Ingestion</b>	No date available
<b>Skin contact</b>	Irritating effect possible
<b>Eye contact</b>	Irritating effect possible
<b>Carcinogenicity</b>	No date available
<b>Other</b>	No

## 12. Ecological information

<b>Biodegradability</b>	No date available
<b>Bioaccumulative</b>	No date available
<b>Aquatic toxicity</b>	No date available
<b>Others</b>	No

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## 13. Disposal considerations

<b>Methods of disposal</b>	Do not allow wash water from cleaning or process equipment to enter drains.
<b>Dangers in disposal</b>	No

## 14. Transport information

<b>UN number</b>	No
<b>Hazard class</b>	No
<b>Packing group</b>	No
<b>Air transport</b>	Unregulated
<b>Sea transport</b>	Unregulated
<b>Inland transport</b>	Unregulated

## 15. Regulatory information

**15.1: Chemical safety assessment**

NO

**15.2: Chemical safety assessment**

NO

## 16. Other information

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