

Material Safety Data Sheet

Revision : 04/092018

1: Identification of the substance/Preparation and company

1.1 PRODUCT IDENTIFICATION

PRODUCT NAME: U.S. Art Supply Acrylic Retarder Acrylic Medium, 200ml Tube

UPC/ASIN: 848849003871 / B07GYXHQJV

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

COLOR : Transparent (when dry)

COMPANY DETAILS:

NAME: *TCP Global Corporation*

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. |
|---|------------|------------|-----------|
| Water | 31.1388% | 7732-18-5 | 231-791-2 |
| 1,2-Propanediol | 41.8000% | 57-55-6 | 200-338-0 |
| Texnol /Isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol | 1.6700% | 25265-77-4 | 246-771-9 |
| mix of 5-Chloro-2-methyl-4-isothiazolin-3-one(CAS#:26172-55-4) + 2-Methyl-4-isothiazolin-3-one(CAS#2682-20-4) (3:1) | 0.0012% | 55965-84-9 | 247-500-7 |
| Triethanolamine /2,2',2''-nitrilotriethanol | 0.3700% | 102-71-6 | 203-049-8 |
| Acrylic acid polymer | 17.4000% | 9003-01-4 | No |
| 2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate | 7.6200% | 25212-88-8 | 607-648-6 |

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.

Material Safety Data Sheet

Revision : 04/092018

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 Centre 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. |
| Combustion products and resulting gases | Carbon monoxide (CO) carbon dioxide (CO ₂) 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

Material Safety Data Sheet

Revision : 04/092018

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)

9. Physical and chemical properties

| | | | |
|------------------------------------|----------------------------|------------------------------|--|
| Appearance | Paste | Auto flammability | Product is not self igniting. |
| Color | Transparent (when dry) | Explosive properties | Product dose not present in explosion hazard |
| Odor | No | Oxidizing properties | Not available |
| PH | 8-9 | Vapor pressure | Not available |
| Boiling point/boiling range | Not available | Relative density | 1.03-1.05g/cm ³ |
| Melting point/melting range | Not available | Solubility in water | No (when dry) |
| Flash point | Not available | Partition coefficient | Not available |
| Flammability | No | Others | No |

10. Stability and reactivity

Material Safety Data Sheet

Revision : 04/092018

| | |
|----------------------------|---|
| Conditions to Avoid | No decomposition if used according to specifications. |
| Material to Avoid | No |
| Hazardous reactions | No dangerous reactions known |

11. Toxicological information

| | |
|------------------------|----------------------------|
| Inhalation | No date available |
| Ingestion | No date available |
| Skin contact | Irritating effect possible |
| Eye contact | Irritating effect possible |
| Carcinogenicity | No date available |
| Other | No |

12. Ecological information

| | |
|-------------------------|-------------------|
| Biodegradability | No date available |
| Bioaccumulative | No date available |
| Aquatic toxicity | No date available |
| Others | No |

13. Disposal considerations

| | |
|----------------------------|---|
| Methods of disposal | Do not allow wash water from cleaning or process equipment to enter drains. |
| Dangers in disposal | No |

14. Transport information

| | |
|-------------------------|-------------|
| UN number | No |
| Hazard class | No |
| Packing group | No |
| Air transport | Unregulated |
| Sea transport | Unregulated |
| Inland transport | Unregulated |

15. Regulatory information

15.1: Chemical safety assessment

NO

Material Safety Data Sheet

Revision : 04/092018

15.2: Chemical safety assessment

NO

16. Other information

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