

## Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 06.15.2022

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### White Peelable Booth Coat

#### SECTION 1: Identification

##### Product Identifier

**Product Name:** White Peelable Booth Coat

**Product code:** MRS-713

##### Recommended Use of the Product and Restriction on Use

**Relevant Identified Uses:** Not determined or not applicable.

**Uses Advised Against:** Not determined or not applicable.

**Reasons Why Uses Advised Against:** Not determined or not applicable.

##### Manufacturer or Supplier Details

###### Manufacturer:

###### United States

Medallion/ Rubber-Seal

5751 North Webster St.

Dayton, OH 45414

937-890-6547

medallionrefinish.com

##### Emergency Telephone Number:

###### United States

Chemtrec

800-424-9300 (24 hours)

#### SECTION 2: Hazard(s) Identification

**GHS Classification:** Not a hazardous substance or mixture

##### Label elements

**Hazard Pictograms:** None

**Signal Word:** None

**Hazard statements:** None

##### Precautionary Statements:

P103 Read label before use

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P280 Wear protective gloves/protective clothing/eye protection/face protection

P264 Wash ... thoroughly after handling

P302+P352 IF ON SKIN: Wash with plenty of water/ ...

P333+P313 If skin irritation or rash occurs: Get medical advice/attention

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P337+P313 If eye irritation persists: Get medical advice/attention

P363 Wash contaminated clothing before reuse

P404 Store in a closed container

P501 Dispose of contents/container to...

**Hazards Not Otherwise Classified:** None

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#### SECTION 3: Composition/Information on Ingredients

| Identification             | Name                                   | Weight % |
|----------------------------|----------------------------------------|----------|
| CAS Number:<br>7732-18-5   | Water                                  | 30-50    |
| CAS Number:<br>13463-67-7  | Titanium Dioxide                       | 5-15     |
| CAS Number:<br>112926-00-8 | Silicon dioxide                        | 1-5      |
| CAS Number:<br>21645-51-2  | Aluminum hydroxide                     | 1-5      |
| CAS Number:<br>126-86-3    | 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | <1       |
| CAS Number:<br>34590-94-8  | (2-Methoxymethylethoxy)propanol        | <1       |
| CAS Number:<br>112-34-5    | 2-(2-butoxyethoxy)ethanol              | <1       |
| CAS Number:<br>10377-60-3  | Magnesium nitrate                      | <1       |
| CAS Number:<br>10031-43-3  | Copper; dinitrate; trihydrate          | <1       |
| CAS Number:<br>26172-55-4  | 5-Chloro-2-methyl-4-isothiazolin-3-one | <1       |
| CAS Number:<br>2682-20-4   | Methyl-4-isothiazolin-3-one            | <1       |
| CAS Number:<br>7786-30-3   | Magnesium chloride                     | <1       |

**Additional Information:** None

#### SECTION 4: First Aid Measures

##### Description of First Aid Measures

###### General Notes:

Not determined or not applicable.

###### After Inhalation:

Not determined or not applicable.

###### After Skin Contact:

Not determined or not applicable.

###### After Eye Contact:

Not determined or not applicable.

###### After Swallowing:

Not determined or not applicable.

##### Most Important Symptoms and Effects, Both Acute and Delayed

###### Acute Symptoms and Effects:

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Not determined or not applicable.

#### Delayed Symptoms and Effects:

Not determined or not applicable.

#### Immediate Medical Attention and Special Treatment

##### Specific Treatment:

Not determined or not applicable.

##### Notes for the Doctor:

Not determined or not applicable.

### SECTION 5: Firefighting Measures

#### Extinguishing Media

##### Suitable Extinguishing Media:

Not determined or not applicable.

##### Unsuitable Extinguishing Media:

Not determined or not applicable.

#### Specific Hazards During Fire-Fighting:

Not determined or not applicable.

#### Special Protective Equipment for Firefighters:

Not determined or not applicable.

#### Special precautions:

Not determined or not applicable.

### SECTION 6: Accidental Release Measures

#### Personal Precautions, Protective Equipment, and Emergency Procedures:

Not determined or not applicable.

#### Environmental Precautions:

Not determined or not applicable.

#### Methods and Material for Containment and Cleaning Up:

Not determined or not applicable.

#### Reference to Other Sections:

Not determined or not applicable.

### SECTION 7: Handling and Storage

#### Precautions for Safe Handling:

Not determined or not applicable.

#### Conditions for Safe Storage, Including Any Incompatibilities:

Not determined or not applicable.

### SECTION 8: Exposure Controls/Personal Protection

Only those substances with limit values have been included below.

#### Occupational Exposure Limit Values:

| Country (Legal Basis) | Substance                     | Identifier | Permissible concentration                              |
|-----------------------|-------------------------------|------------|--------------------------------------------------------|
| ACGIH                 | Copper; dinitrate; trihydrate | 10031-43-3 | 8-Hour TWA: 0.2 mg/m <sup>3</sup> (Copper, fume as Cu) |

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| Country (Legal Basis)     | Substance                       | Identifier  | Permissible concentration                                                                                                                                     |
|---------------------------|---------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                           | Copper; dinitrate; trihydrate   | 10031-43-3  | 8-Hour TWA: 1 mg/m <sup>3</sup> (Copper, dusts and mists, as Cu)                                                                                              |
|                           | 2-(2-butoxyethoxy)ethanol       | 112-34-5    | 8-Hour TWA: 10 ppm                                                                                                                                            |
|                           | Silicon dioxide                 | 112926-00-8 | TLV-TWA: 10 mg/m <sup>3</sup> (8 hr [particles (insoluble or poorly soluble) not otherwise specified, inhalable particles])                                   |
|                           | Silicon dioxide                 | 112926-00-8 | TLV-TWA: 3 mg/m <sup>3</sup> (8 hr [particles (insoluble or poorly soluble) not otherwise specified, respirable particles])                                   |
|                           | Titanium Dioxide                | 13463-67-7  | TLV-TWA: 2.5 mg/m <sup>3</sup> (8 hr [finescale particles, respirable fraction])                                                                              |
|                           | Titanium Dioxide                | 13463-67-7  | TLV-TWA: 0.2 mg/m <sup>3</sup> (8 hr [nanoscale particles, respirable fraction])                                                                              |
|                           | Aluminum hydroxide              | 21645-51-2  | 8-Hour TWA: 1 mg/m <sup>3</sup> (Aluminum metal and insoluble compounds, respirable fraction)                                                                 |
|                           | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 8-Hour TWA: 100 ppm                                                                                                                                           |
|                           | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 15-Minute STEL: 150 ppm                                                                                                                                       |
| NIOSH                     | Copper; dinitrate; trihydrate   | 10031-43-3  | REL: 0.1 mg/m <sup>3</sup> (For up to a 10-hour workday during a 40-hour workweek [copper fume (as Cu)])                                                      |
|                           | Copper; dinitrate; trihydrate   | 10031-43-3  | IDLH: 100 mg/m <sup>3</sup> (Copper fume; as Cu)                                                                                                              |
|                           | Copper; dinitrate; trihydrate   | 10031-43-3  | REL: 1 mg/m <sup>3</sup> (For up to a 10-hour workday during a 40-hour workweek [Copper and copper compounds (except copper fume) (dusts and mists) (as Cu)]) |
|                           | Copper; dinitrate; trihydrate   | 10031-43-3  | IDLH: 100 mg/m <sup>3</sup> (Copper and copper compounds [(except copper fume) (dusts and mists) (as Cu)])                                                    |
|                           | Silicon dioxide                 | 112926-00-8 | REL-TWA: 6 mg/m <sup>3</sup> (10 hr [silica, amorphous])                                                                                                      |
|                           | Silicon dioxide                 | 112926-00-8 | IDLH: 3000 mg/m <sup>3</sup> (silica, amorphous)                                                                                                              |
|                           | Titanium Dioxide                | 13463-67-7  | Level Limit Value: 0.2 mg/m <sup>3</sup> (LOQ - lowest feasible concentration)                                                                                |
|                           | Titanium Dioxide                | 13463-67-7  | IDLH: 5000 mg/m <sup>3</sup>                                                                                                                                  |
|                           | (2-Methoxymethylethoxy)propanol | 34590-94-8  | IDLH: 600 ppm                                                                                                                                                 |
|                           | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 15-Minute STEL: 900 mg/m <sup>3</sup> (150 ppm)                                                                                                               |
|                           | (2-Methoxymethylethoxy)propanol | 34590-94-8  | REL-TWA: 600 mg/m <sup>3</sup> (100 ppm [up to 10 hr])                                                                                                        |
| United States(California) | Copper; dinitrate; trihydrate   | 10031-43-3  | 8-Hour TWA: 1 mg/m <sup>3</sup> (Copper salts, dusts and mists, as Cu)                                                                                        |
|                           | Copper; dinitrate; trihydrate   | 10031-43-3  | REL: 100 ug/m <sup>3</sup> ([Inhalation] Copper and compounds)                                                                                                |
|                           | Silicon dioxide                 | 112926-00-8 | 8-Hour TWA-PEL: 10 mg/m <sup>3</sup> (particulates not otherwise regulated, total dust)                                                                       |

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| Country (Legal Basis) | Substance                       | Identifier  | Permissible concentration                                                                           |
|-----------------------|---------------------------------|-------------|-----------------------------------------------------------------------------------------------------|
|                       | Silicon dioxide                 | 112926-00-8 | 8-Hour TWA-PEL: 3 mg/m <sup>3</sup><br>(particulates not otherwise regulated, respirable particles) |
|                       | Titanium Dioxide                | 13463-67-7  | 8-Hour TWA-PEL: 10 mg/m <sup>3</sup><br>(particles not otherwise regulated, total dust)             |
|                       | Titanium Dioxide                | 13463-67-7  | 8-Hour TWA-PEL: 5 mg/m <sup>3</sup><br>(particles not otherwise regulated, respirable fraction)     |
|                       | Aluminum hydroxide              | 21645-51-2  | 8-Hour TWA: 10 mg/m <sup>3</sup><br>(Particulates not otherwise regulated, Total dust)              |
|                       | Aluminum hydroxide              | 21645-51-2  | 8-Hour TWA-PEL: 5 mg/m <sup>3</sup><br>(Particulates not otherwise regulated, Respirable fraction)  |
|                       | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 15-Minute STEL: 900 mg/m <sup>3</sup> (150 ppm)                                                     |
|                       | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 8-Hour TWA-PEL: 600 mg/m <sup>3</sup> (100 ppm)                                                     |
| OSHA                  | Silicon dioxide                 | 112926-00-8 | 8-Hour TWA-PEL: 6 mg/m <sup>3</sup> (Table Z-1-A)                                                   |
|                       | Silicon dioxide                 | 112926-00-8 | 8-Hour TWA: 0.8 mg/m <sup>3</sup> (Table Z-3 [silica, amorphous, including diatomaceous earth])     |
|                       | Titanium Dioxide                | 13463-67-7  | 8-Hour TWA-PEL: 15 mg/m <sup>3</sup> (total dust)                                                   |
|                       | Aluminum hydroxide              | 21645-51-2  | 8-Hour TWA-PEL: 5 mg/m <sup>3</sup> (Inert or nuisance dust, respirable fraction)                   |
|                       | Aluminum hydroxide              | 21645-51-2  | 8-Hour TWA: 15 mg/m <sup>3</sup> (Inert or nuisance dust, total dust)                               |
|                       | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 8-Hour TWA-PEL: 600 mg/m <sup>3</sup> (100 ppm)                                                     |
|                       | (2-Methoxymethylethoxy)propanol | 34590-94-8  | 15-Minute STEL: 900 mg/m <sup>3</sup> (150 ppm)                                                     |

#### Biological Limit Values:

No biological exposure limits noted for the ingredient(s).

#### Information on Monitoring Procedures:

Not determined or not applicable.

#### Appropriate Engineering Controls:

Not determined or not applicable.

#### Personal Protection Equipment

##### Eye and Face Protection:

Not determined or not applicable.

##### Skin and Body Protection:

Not determined or not applicable.

##### Respiratory Protection:

Not determined or not applicable.

#### General Hygienic Measures:

Not determined or not applicable.

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## SECTION 9: Physical and Chemical Properties

### Information on Basic Physical and Chemical Properties

|                                         |                                  |
|-----------------------------------------|----------------------------------|
| Appearance                              | White Liquid                     |
| Odor                                    | Mild                             |
| Odor threshold                          | Not determined or not available. |
| pH                                      | Not determined or not available. |
| Melting point/freezing point            | Not determined or not available. |
| Initial boiling point/range             | Not determined or not available. |
| Flash point (closed cup)                | Not determined or not available. |
| Evaporation rate                        | Not determined or not available. |
| Flammability (solid, gas)               | Not determined or not available. |
| Upper flammability/explosive limit      | Not determined or not available. |
| Lower flammability/explosive limit      | Not determined or not available. |
| Vapor pressure                          | Not determined or not available. |
| Vapor density                           | Not determined or not available. |
| Density                                 | Not determined or not available. |
| Relative density                        | Not determined or not available. |
| Solubilities                            | Not determined or not available. |
| Partition coefficient (n-octanol/water) | Not determined or not available. |
| Auto/Self-ignition temperature          | Not determined or not available. |
| Decomposition temperature               | Not determined or not available. |
| Dynamic viscosity                       | Not determined or not available. |
| Kinematic viscosity                     | Not determined or not available. |
| Explosive properties                    | Not determined or not available. |
| Oxidizing properties                    | Not determined or not available. |

## SECTION 10: Stability and Reactivity

### Reactivity:

Does not react under normal conditions of use and storage.

### Chemical Stability:

Stable under normal conditions of use and storage.

### Possibility of Hazardous Reactions:

None under normal conditions of use and storage.

### Conditions to Avoid:

None known.

### Incompatible Materials:

None known.

### Hazardous Decomposition Products:

None known.

## SECTION 11: Toxicological Information

### Acute Toxicity

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**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available.

#### Substance Data:

| Name                                   | Route          | Result                                 |
|----------------------------------------|----------------|----------------------------------------|
| Copper; dinitrate; trihydrate          | oral           | LD50 Rat: 940 mg/kg                    |
| Magnesium nitrate                      | oral           | LD50 Rat: > 2000 mg/kg                 |
|                                        | dermal         | LD50 Rat: > 5000 mg/kg                 |
| 2-(2-butoxyethoxy)ethanol              | dermal         | LD50 Rabbit: 2764 mg/kg                |
|                                        | oral           | LD50 Mouse: 2410 mg/kg                 |
|                                        | inhalation     | LC50 Rat: >192 mg/L (2 hr - Vapor)     |
| Silicon dioxide                        | oral           | LD50 Rat: > 5000 mg/kg                 |
|                                        | inhalation     | LC50 Rat: > 5.01 mg/L (4 hr [aerosol]) |
|                                        | dermal         | LD50 Rabbit: > 2000 mg/kg              |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | oral           | LD50 Rat: > 500 mg/kg                  |
|                                        | dermal         | LD50 Rabbit: > 1000 mg/kg              |
| Titanium Dioxide                       | oral           | LD50 Rat: > 2000 mg/kg                 |
|                                        | inhalation     | LC50 Rat: 5.09 mg/L (4 hr [aerosol])   |
| Aluminum hydroxide                     | oral           | LD50 Rat: > 5000 mg/kg                 |
|                                        | inhalation     | LC50 Rat: > 2.3 mg/L (4 hr - Aerosol)  |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Oral ATE       | LD50 Rat: 100 mg/kg                    |
|                                        | Dermal ATE     | LD50 Rabbit: 300 mg/kg                 |
|                                        | Inhalation ATE | LC50 Rat: 0.5 mg/L (4 hr - dust/mist)  |
| Methyl-4-isothiazolin-3-one            | oral           | LD50 Rat: 120 mg/kg                    |
|                                        | inhalation     | LC50 Rat: 0.1 mg/L (4 hours)           |
|                                        | dermal         | LD50 Rat: 242 mg/kg                    |
| (2-Methoxymethylethoxy)propanol        | oral           | LD50 Rat: 5180 mg/kg                   |
|                                        | dermal         | LD50 Rabbit: 9510 mg/kg                |
| Magnesium chloride                     | dermal         | LD50 Rat: > 2000 mg/kg                 |
|                                        | oral           | LD50 Rat: > 5000 mg/kg                 |

#### Skin Corrosion/Irritation

**Assessment:** Based on available data, the classification criteria are not met.

#### Product Data:

No data available.

#### Substance Data:

| Name                                   | Result                                   |
|----------------------------------------|------------------------------------------|
| Copper; dinitrate; trihydrate          | Causes skin irritation.                  |
| Magnesium nitrate                      | Causes skin irritation.                  |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Causes severe skin burns.                |
| Methyl-4-isothiazolin-3-one            | Causes severe skin burns and eye damage. |

#### Serious Eye Damage/Irritation

**Assessment:** Based on available data, the classification criteria are not met.

#### Product Data:

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No data available.

#### Substance Data:

| Name                                   | Result                         |
|----------------------------------------|--------------------------------|
| Copper; dinitrate; trihydrate          | Causes serious eye irritation. |
| Magnesium nitrate                      | Causes serious eye irritation. |
| 2-(2-butoxyethoxy)ethanol              | Causes serious eye irritation. |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | Causes serious eye damage.     |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Causes serious eye damage.     |

#### Respiratory or Skin Sensitization

**Assessment:** Based on available data, the classification criteria are not met.

#### Product Data:

No data available.

#### Substance Data:

| Name                                   | Result                               |
|----------------------------------------|--------------------------------------|
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | May cause an allergic skin reaction. |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | May cause an allergic skin reaction. |
| Methyl-4-isothiazolin-3-one            | May cause an allergic skin reaction. |

#### Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available.

#### Substance Data:

| Name             | Species         | Result                                                                    |
|------------------|-----------------|---------------------------------------------------------------------------|
| Titanium Dioxide | Not applicable. | Airborne, unbound particles of respirable size are known to cause cancer. |

#### International Agency for Research on Cancer (IARC):

| Name                                   | Classification |
|----------------------------------------|----------------|
| Copper; dinitrate; trihydrate          | Group 2A       |
| Magnesium nitrate                      | Not Applicable |
| 2-(2-butoxyethoxy)ethanol              | Not Applicable |
| Silicon dioxide                        | Group 3        |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | Not Applicable |
| Titanium Dioxide                       | Group 2B       |
| Aluminum hydroxide                     | Not Applicable |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Not Applicable |
| Methyl-4-isothiazolin-3-one            | Not Applicable |
| (2-Methoxymethylethoxy)propanol        | Not Applicable |



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| Name               | Classification |
|--------------------|----------------|
| Water              | Not Applicable |
| Magnesium chloride | Not Applicable |

#### National Toxicology Program (NTP):

| Name                                   | Classification |
|----------------------------------------|----------------|
| Copper; dinitrate; trihydrate          | Not Applicable |
| Magnesium nitrate                      | Not Applicable |
| 2-(2-butoxyethoxy)ethanol              | Not Applicable |
| Silicon dioxide                        | Not Applicable |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | Not Applicable |
| Titanium Dioxide                       | Not Applicable |
| Aluminum hydroxide                     | Not Applicable |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Not Applicable |
| Methyl-4-isothiazolin-3-one            | Not Applicable |
| (2-Methoxymethylethoxy)propanol        | Not Applicable |
| Water                                  | Not Applicable |
| Magnesium chloride                     | Not Applicable |

**OSHA Carcinogens:** Not applicable

#### Germ Cell Mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**

No data available.

**Substance Data:** No data available.

#### Reproductive Toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**

No data available.

**Substance Data:** No data available.

#### Specific Target Organ Toxicity (Single Exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**

No data available.

**Substance Data:**

| Name                                   | Result                            |
|----------------------------------------|-----------------------------------|
| 5-Chloro-2-methyl-4-isothiazolin-3-one | May cause respiratory irritation. |
| Methyl-4-isothiazolin-3-one            | May cause respiratory irritation. |

#### Specific Target Organ Toxicity (Repeated Exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**

No data available.

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**Substance Data:** No data available.

#### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product Data:

No data available.

**Substance Data:** No data available.

#### Information on Likely Routes of Exposure:

No data available.

#### Symptoms Related to the Physical, Chemical, and Toxicological Characteristics:

No data available.

#### Other Information:

No data available.

### SECTION 12: Ecological Information

#### Acute (Short-Term) Toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available.

#### Substance Data:

| Name                                   | Result                                                                                      |
|----------------------------------------|---------------------------------------------------------------------------------------------|
| Magnesium nitrate                      | Fish LC50 Oncorhynchus mykiss: > 100 mg/L (96 h)                                            |
| 2-(2-butoxyethoxy)ethanol              | Fish LC50 Lepomis macrochirus: 1300 mg/L (96 hours)                                         |
|                                        | Aquatic Plants EC50 Freshwater algae: >100 mg/L (96 hr [growth rate and biomass])           |
|                                        | Aquatic Invertebrates EC50 Daphnia magna: 4950 mg/L (48 hr [mobility])                      |
| Silicon dioxide                        | Fish LC50 Pimephales promelas: > 5000 mg/L (96 hr [mortality] [read-across])                |
|                                        | Aquatic Invertebrates EC50 Daphnia magna: > 5000 mg/L (48 hr [mobility] [read-across])      |
|                                        | Aquatic Plants EC50 Desmodium subspicatus: > 173.1 mg/L (72 hr [growth rate] [read-across]) |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | Fish LC50 Pimephales promelas: 36 mg/L (96 hr)                                              |
|                                        | Aquatic Invertebrates EC50 Daphnia magna: 88 mg/L (48 hr)                                   |
|                                        | Aquatic Plants EC50 Pseudokirchneriella subcapitata: 15 mg/L (72 hr)                        |
| Titanium Dioxide                       | Aquatic Invertebrates EC50 Daphnia magna: > 100 mg/L (48 hr [mobility])                     |
|                                        | Aquatic Plants EC50 Raphidocelis subcapitata: > 100 mg/L (72 hr [growth rate])              |
| Aluminum hydroxide                     | Aquatic Plants EC50 Green algae: 0.346 mg/L (72 hr [growth rate])                           |
|                                        | Fish LC50 Oncorhynchus mykiss: 0.57 mg/L (96 hr)                                            |
|                                        | Aquatic Invertebrates EC50 Ceriodaphnia dubia: 1.5 mg/L (48 hr [immobilization])            |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Fish LC50 Lepomis macrochirus: 0.3 mg/L (96 hr)                                             |
|                                        | Aquatic Invertebrates EC50 Daphnia magna: 0.18 mg/L (48 hr)                                 |
| Methyl-4-isothiazolin-3-one            | Fish LC50 Oncorhynchus mykiss (rainbow trout): 0.07 mg/L (96.0 h)                           |
|                                        | Aquatic Invertebrates EC50 Daphnia magna (Water flea): 0.18 mg/L (48 h)                     |

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| Name                            | Result                                                                              |
|---------------------------------|-------------------------------------------------------------------------------------|
| (2-Methoxymethylethoxy)propanol | Aquatic Plants EC50 Freshwater green alga: >969 mg/L (72 h)                         |
|                                 | Fish LC50 Pimephales promelas: >10,000 mg/L (96 h [mortality])                      |
|                                 | Aquatic Invertebrates EC50 Daphnia magna: 1919 mg/L (48 h [mortality])              |
| Magnesium chloride              | Fish LC50 Pimephales promelas: 541 mg/L (96 hr)                                     |
|                                 | Bacteria EC50 Activated sludge of a predominantly domestic sewage: >900 mg/L (3 hr) |

### Chronic (Long-Term) Toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available.

#### Substance Data:

| Name                            | Result                                                                             |
|---------------------------------|------------------------------------------------------------------------------------|
| Magnesium nitrate               | Fish NOEC Juvenile Topeka shiner: 39 mg/L (30 d)                                   |
| 2-(2-butoxyethoxy)ethanol       | Fish LC50 Poecilia reticulata: 1150 mg/L (7 days)                                  |
| Silicon dioxide                 | Aquatic Invertebrates NOEC Daphnia magna: 68 mg/L (21 d [mortality] [read-across]) |
| Titanium Dioxide                | Aquatic Plants NOEC Raphidocelis subcapitata: ≥ 100 mg/L (72 hr [growth rate])     |
| Aluminum hydroxide              | Fish LC50 Pimephales promelas: 145.19 mg/L (7 d)                                   |
|                                 | Aquatic Invertebrates EC50 Ceriodaphnia dubia: 0.222 mg/L (7 d [reproduction])     |
| Methyl-4-isothiazolin-3-one     | Aquatic Invertebrates NOEC Daphnia magna: 0.044 mg/L (21 days)                     |
|                                 | Aquatic Plants NOEC Pseudokirchneriella subcapitata: 0.05 mg/L (120 hr)            |
| (2-Methoxymethylethoxy)propanol | Aquatic Invertebrates NOEC Daphnia magna: >0.5 mg/L (22 d [reproduction])          |

### Persistence and Degradability

**Product Data:** No data available.

#### Substance Data:

| Name                                   | Result                                                                                                                            |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Copper; dinitrate; trihydrate          | This substance is not readily biodegradable in water.                                                                             |
| Magnesium nitrate                      | Persistence assessment based on biodegradability is not relevant for metals and their inorganic compounds such as this substance. |
| 2-(2-butoxyethoxy)ethanol              | Substance is readily biodegradable. 82% degradation in water, measured by O2 consumption, after 28 days.                          |
| Silicon dioxide                        | Degradation/biodegradation testing is not relevant for inorganic substances such as this one.                                     |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | This substance is not readily biodegradable in water (5% degradation after 29 days).                                              |
| Titanium Dioxide                       | Persistence assessment based on biodegradability is not relevant for metals and its inorganic compounds such as this substance.   |
| Aluminum hydroxide                     | Biotic degradation studies are irrelevant for inorganic substances.                                                               |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Inherently biodegradable. 38.8 - 62.0% degradation, measured by CO2 evolution. after 28 days.                                     |
| Methyl-4-isothiazolin-3-one            | Not readily biodegradable in water (47.6% degradation after 29 days).                                                             |

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| Name                            | Result                                                                                               |
|---------------------------------|------------------------------------------------------------------------------------------------------|
| (2-Methoxymethylethoxy)propanol | The substance is readily biodegradable (75% degradation in 10 days, measured by Oxygen consumption). |

#### Bioaccumulative Potential

**Product Data:** No data available.

##### Substance Data:

| Name                                   | Result                                                                                                                                     |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Copper; dinitrate; trihydrate          | Accumulation in organisms is not to be expected.                                                                                           |
| Magnesium nitrate                      | Bioaccumulation assessment using a classic BCF assessment is not considered relevant for essential elements/metals such as this substance. |
| 2-(2-butoxyethoxy)ethanol              | Low potential for bioaccumulation. Log Kow ≤ 3                                                                                             |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | Accumulation in organisms is not to be expected (BCF: 24 L/kg).                                                                            |
| Titanium Dioxide                       | Bioaccumulation assessment using a classic BCF assessment is not considered relevant for essential elements/metals such as this substance. |
| Aluminum hydroxide                     | The available evidence shows the absence of aluminium biomagnification across trophic levels both in aquatic and terrestrial food chains.  |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | Low potential for bioaccumulation. BCF: 5 (aquatic species)                                                                                |
| (2-Methoxymethylethoxy)propanol        | The substance is not expected to bioaccumulate (Log Kow: -0.350).                                                                          |

#### Mobility in Soil

**Product Data:** No data available.

##### Substance Data:

| Name                                   | Result                                                                                                                             |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Magnesium nitrate                      | Mobility in soil assessment based on KOC/Kd values are not relevant for metals and its inorganic compounds such as this substance. |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | This substance is mobile; therefore, adsorption to soil is not expected (Koc: 43.05 L/kg).                                         |
| Titanium Dioxide                       | Mobility in soil assessment based on KOC/Kd values are not relevant for metals and its inorganic compounds such as this substance. |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | This substance is expected to have high to very high mobility in soil based on a measured Koc range of 30-144 in soil.             |
| Methyl-4-isothiazolin-3-one            | Highly mobile (Koc: 0).                                                                                                            |

#### Results of PBT and vPvB assessment

##### Product Data:

**PBT assessment:** This product does not contain any substances that are assessed to be a PBT.

**vPvB assessment:** This product does not contain any substances that are assessed to be a vPvB.

##### Substance Data:

###### PBT assessment:

|                                       |                                                                                    |
|---------------------------------------|------------------------------------------------------------------------------------|
| Magnesium nitrate                     | PBT assessment does not apply to essential elements/metals such as this substance. |
| 2-(2-butoxyethoxy)ethanol             | Substance is not PBT.                                                              |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol | This substance is not PBT.                                                         |
| Titanium Dioxide                      | PBT assessment not applicable to inorganic substances such as this one.            |

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|                                 |                            |
|---------------------------------|----------------------------|
| Aluminum hydroxide              | This substance is not PBT. |
| Methyl-4-isothiazolin-3-one     | This substance is not PBT. |
| (2-Methoxymethylethoxy)propanol | The substance is not PBT.  |

#### vPvB assessment:

|                                       |                                                                                     |
|---------------------------------------|-------------------------------------------------------------------------------------|
| Magnesium nitrate                     | vPvB assessment does not apply to essential elements/metals such as this substance. |
| 2-(2-butoxyethoxy)ethanol             | Substance is not vPvB.                                                              |
| 2,4,7,9-tetramethyldec-5-yne-4,7-diol | This substance is not vPvB.                                                         |
| Titanium Dioxide                      | vPvB assessment not applicable to inorganic substances such as this one.            |
| Aluminum hydroxide                    | This substance is not vPvB.                                                         |
| Methyl-4-isothiazolin-3-one           | This substance is not vPvB.                                                         |
| (2-Methoxymethylethoxy)propanol       | The substance is not vPvB.                                                          |

**Other Adverse Effects:** No data available.

### SECTION 13: Disposal Considerations

#### Disposal Methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

#### Contaminated packages:

Not determined or not applicable.

### SECTION 14: Transport Information

#### United States Transportation of Dangerous Goods (49 CFR DOT)

|                               |               |
|-------------------------------|---------------|
| UN Number                     | Not regulated |
| UN Proper Shipping Name       | Not regulated |
| UN Transport Hazard Class(es) | None          |
| Packing Group                 | None          |
| Environmental Hazards         | None          |
| Special Precautions for User  | None          |

#### International Maritime Dangerous Goods (IMDG)

|                               |               |
|-------------------------------|---------------|
| UN Number                     | Not regulated |
| UN Proper Shipping Name       | Not regulated |
| UN Transport Hazard Class(es) | None          |
| Packing Group                 | None          |
| Environmental Hazards         | None          |
| Special Precautions for User  | None          |

#### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

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|                               |               |
|-------------------------------|---------------|
| UN Number                     | Not regulated |
| UN Proper Shipping Name       | Not regulated |
| UN Transport Hazard Class(es) | None          |
| Packing Group                 | None          |
| Environmental Hazards         | None          |
| Special Precautions for User  | None          |

### SECTION 15: Regulatory Information

#### United States Regulations

**Inventory Listing (TSCA):** All ingredients are listed-active or exempt.

#### Significant New Use Rule (TSCA Section 5):

|             |                                        |            |
|-------------|----------------------------------------|------------|
| 10031-43-3  | Copper; dinitrate; trihydrate          | Not Listed |
| 10377-60-3  | Magnesium nitrate                      | Not Listed |
| 112-34-5    | 2-(2-butoxyethoxy)ethanol              | Not Listed |
| 112926-00-8 | Silicon dioxide                        | Not Listed |
| 126-86-3    | 2,4,7,9-tetramethyldec-5-yne-4,7-diol  | Not Listed |
| 13463-67-7  | Titanium Dioxide                       | Not Listed |
| 21645-51-2  | Aluminum hydroxide                     | Not Listed |
| 26172-55-4  | 5-Chloro-2-methyl-4-isothiazolin-3-one | Listed     |
| 2682-20-4   | Methyl-4-isothiazolin-3-one            | Listed     |
| 34590-94-8  | (2-Methoxymethylethoxy)propanol        | Not Listed |
| 7732-18-5   | Water                                  | Not Listed |
| 7786-30-3   | Magnesium chloride                     | Not Listed |

#### Export Notification under TSCA Section 12(b):

|             |                                       |            |
|-------------|---------------------------------------|------------|
| 10031-43-3  | Copper; dinitrate; trihydrate         | Not Listed |
| 10377-60-3  | Magnesium nitrate                     | Not Listed |
| 112-34-5    | 2-(2-butoxyethoxy)ethanol             | Not Listed |
| 112926-00-8 | Silicon dioxide                       | Not Listed |
| 126-86-3    | 2,4,7,9-tetramethyldec-5-yne-4,7-diol | Not Listed |
| 13463-67-7  | Titanium Dioxide                      | Not Listed |

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|            |                                        |            |
|------------|----------------------------------------|------------|
| 21645-51-2 | Aluminum hydroxide                     | Not Listed |
| 26172-55-4 | 5-Chloro-2-methyl-4-isothiazolin-3-one | Listed     |
| 2682-20-4  | Methyl-4-isothiazolin-3-one            | Listed     |
| 34590-94-8 | (2-Methoxymethylethoxy)propanol        | Not Listed |
| 7732-18-5  | Water                                  | Not Listed |
| 7786-30-3  | Magnesium chloride                     | Not Listed |

**SARA Section 302 Extremely Hazardous Substances:** None of the ingredients are listed.

**SARA Section 313 Toxic Chemicals:**

|            |                               |        |
|------------|-------------------------------|--------|
| 10031-43-3 | Copper; dinitrate; trihydrate | Listed |
| 10377-60-3 | Magnesium nitrate             | Listed |
| 112-34-5   | 2-(2-butoxyethoxy)ethanol     | Listed |

**CERCLA:**

|          |                           |        |    |
|----------|---------------------------|--------|----|
| 112-34-5 | 2-(2-butoxyethoxy)ethanol | Listed | NA |
|----------|---------------------------|--------|----|

**RCRA:** None of the ingredients are listed.

**Section 112(r) of the Clean Air Act (CAA):** None of the ingredients are listed.

**Massachusetts Right to Know:**

|             |                                 |        |
|-------------|---------------------------------|--------|
| 10031-43-3  | Copper; dinitrate; trihydrate   | Listed |
| 10377-60-3  | Magnesium nitrate               | Listed |
| 112926-00-8 | Silicon dioxide                 | Listed |
| 13463-67-7  | Titanium Dioxide                | Listed |
| 34590-94-8  | (2-Methoxymethylethoxy)propanol | Listed |

**New Jersey Right to Know:**

|             |                                 |        |
|-------------|---------------------------------|--------|
| 10031-43-3  | Copper; dinitrate; trihydrate   | Listed |
| 10377-60-3  | Magnesium nitrate               | Listed |
| 112-34-5    | 2-(2-butoxyethoxy)ethanol       | Listed |
| 112926-00-8 | Silicon dioxide                 | Listed |
| 13463-67-7  | Titanium Dioxide                | Listed |
| 34590-94-8  | (2-Methoxymethylethoxy)propanol | Listed |

**New York Right to Know:**

|             |                                 |        |
|-------------|---------------------------------|--------|
| 10031-43-3  | Copper; dinitrate; trihydrate   | Listed |
| 10377-60-3  | Magnesium nitrate               | Listed |
| 112-34-5    | 2-(2-butoxyethoxy)ethanol       | Listed |
| 112926-00-8 | Silicon dioxide                 | Listed |
| 13463-67-7  | Titanium Dioxide                | Listed |
| 34590-94-8  | (2-Methoxymethylethoxy)propanol | Listed |

**Pennsylvania Right to Know:**

|             |                               |        |
|-------------|-------------------------------|--------|
| 10031-43-3  | Copper; dinitrate; trihydrate | Listed |
| 10377-60-3  | Magnesium nitrate             | Listed |
| 112-34-5    | 2-(2-butoxyethoxy)ethanol     | Listed |
| 112926-00-8 | Silicon dioxide               | Listed |

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|            |                                 |        |
|------------|---------------------------------|--------|
| 13463-67-7 | Titanium Dioxide                | Listed |
| 34590-94-8 | (2-Methoxymethylethoxy)propanol | Listed |

#### California Proposition 65:

**⚠️WARNING:** This product can expose you to Titanium Dioxide; which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**Additional information:** Not determined.

### SECTION 16: Other Information

**Abbreviations and Acronyms:** None

#### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 1-0-0

**HMIS:** 0-0-0

**Initial Preparation Date:** 06.15.2022

**End of Safety Data Sheet**