



# Safety Data Sheet

Issue Date: 09-Feb-2015

Revision Date: 16-Feb-2015

Version 2

## 1. IDENTIFICATION

### Product Identifier

**Product Name** Mist

### Other means of identification

**SDS #** CRI-002

### Recommended use of the chemical and restrictions on use

**Recommended Use** Water-Based Tooling Spray.

### Details of the supplier of the safety data sheet

#### **Supplier Address**

Color Rite, Inc.  
600 S. Ranchwood Boulevard  
Yukon, Oklahoma 73009

### Emergency Telephone Number

**Company Phone Number** 405-354-3644  
**Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Appearance** Blue liquid

**Physical State** Liquid

**Odor** Mild solvent

### Classification

Serious eye damage/eye irritation

Category 1

### Signal Word

**Warning**

### Hazard Statements

Causes mild skin irritation.  
Causes serious eye irritation.



### Precautionary Statements - Prevention

Wear protective gloves, clothing, face protection .

### Precautionary Statements - Response

Wash hands thoroughly after handling. If skin irritation occurs: Get medical attention.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical attention.

### Other Hazards

Harmful to aquatic life with long lasting effects

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name    | CAS No  | Weight-% |
|------------------|---------|----------|
| Tetrasodium EDTA | 64-02-8 | 1-5      |

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

### 4. FIRST-AID MEASURES

#### First Aid Measures

|                       |  |
|-----------------------|--|
| <b>General Advice</b> | Provide this SDS to medical personnel for treatment.   |
| <b>Eye Contact</b>    | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>If eye irritation persists: Get medical attention. |
| <b>Skin Contact</b>   | IF ON SKIN: Wash hands thoroughly after handling.<br>If skin irritation occurs: Get medical attention.   |
| <b>Inhalation</b>     | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.   |
| <b>Ingestion</b>      | IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If conscious, give several glasses of water to dilute. Seek medical attention immediately.  |

#### Most important symptoms and effects

|                 |   |
|-----------------|---|
| <b>Symptoms</b> | Causes mild skin irritation. Causes serious eye irritation. |
|-----------------|---|

#### Indication of any immediate medical attention and special treatment needed

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Water spray (fog). Dry powder. Foam.

**Unsuitable Extinguishing Media** Not determined.

#### Specific Hazards Arising from the Chemical

Not determined.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

|                             |  |
|-----------------------------|--|
| <b>Personal Precautions</b> | Use personal protective equipment as required. |
|-----------------------------|--|

**Environmental Precautions** See Section 12 for additional Ecological Information.

**Methods and material for containment and cleaning up**

**Methods for Containment** Dike and contain spill with inert material (sand, earth, etc).

**Methods for Clean-Up** Collect spill with a mop, absorbent material, or vacuum. Flush area with water.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing and eye/face protection. Wash contaminated clothing before reuse.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep container tightly closed and store in a cool, dry and well-ventilated place. Keep from freezing. Keep out of the reach of children.

**Incompatible Materials** None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

**Appropriate engineering controls**

**Engineering Controls** Showers. Eyewash stations. Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection** Wear approved safety goggles.

**Skin and Body Protection** Chemical resistant protective gloves.

**Respiratory Protection** Not required under normal use conditions.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Minimize breathing vapor or mist. Wash contaminated clothing before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

|                       |             |                       |                |
|-----------------------|-------------|-----------------------|----------------|
| <b>Physical State</b> | Liquid      | <b>Odor</b>           | Mild solvent   |
| <b>Appearance</b>     | Blue liquid | <b>Odor Threshold</b> | Not determined |
| <b>Color</b>          | Blue        |                       |                |

| <b><u>Property</u></b>              | <b><u>Values</u></b>   | <b><u>Remarks • Method</u></b> |
|-------------------------------------|------------------------|--------------------------------|
| <b>pH</b>                           | 9-10                   |                                |
| <b>Melting Point/Freezing Point</b> | Not determined         |                                |
| <b>Boiling Point/Boiling Range</b>  | > 100 °C / 212 °F      |                                |
| <b>Flash Point</b>                  | > 93 °C / 200 °F       |                                |
| <b>Evaporation Rate</b>             | Not determined         |                                |
| <b>Flammability (Solid, Gas)</b>    | Liquid- Not Applicable |                                |

| <b>Upper Flammability Limits</b>    | Not determined             |                         |
|-------------------------------------|----------------------------|-------------------------|
| <b>Property</b>                     | <b>Values</b>              | <b>Remarks • Method</b> |
| <b>Lower Flammability Limit</b>     | Not determined             |                         |
| <b>Vapor Pressure</b>               | Not determined             |                         |
| <b>Vapor Density</b>                | Not determined             |                         |
| <b>Specific Gravity</b>             | 1.02                       | (Water = 1)             |
| <b>Water Solubility</b>             | Completely soluble         |                         |
| <b>Solubility in other solvents</b> | Not determined             |                         |
| <b>Partition Coefficient</b>        | Not determined             |                         |
| <b>Auto-ignition Temperature</b>    | Not determined             |                         |
| <b>Decomposition Temperature</b>    | Not determined             |                         |
| <b>Kinematic Viscosity</b>          | Not determined             |                         |
| <b>Dynamic Viscosity</b>            | Not determined             |                         |
| <b>Explosive Properties</b>         | Not determined             |                         |
| <b>Oxidizing Properties</b>         | Not determined             |                         |
| <b>Additional Information</b>       | Volatile by volume 60-100% |                         |

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

### Chemical Stability

Stable.

### Possibility of Hazardous Reactions

None under normal processing.

**Hazardous Polymerization**      Hazardous polymerization does not occur.

### Conditions to Avoid

Keep out of reach of children.

### Incompatible Materials

None known based on information supplied.

### Hazardous Decomposition Products

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

**Eye Contact**      Causes serious eye damage.

**Skin Contact**      Avoid contact with skin.

**Inhalation**      Do not inhale.

**Ingestion**      Do not ingest.

### Component Information

| <b>Chemical Name</b>                             | <b>Oral LD50</b>     | <b>Dermal LD50</b>      | <b>Inhalation LC50</b>                            |
|--|----------------------|-------------------------|---|
| Dipropylene glycol monobutyl ether<br>29911-28-2 | = 1620 µL/kg ( Rat ) | = 5860 µL/kg ( Rabbit ) | > 2.04 mg/L ( Rat ) 4 h = 42.1 ppm<br>( Rat ) 4 h |
| Tetrasodium EDTA<br>64-02-8                      | = 10 g/kg ( Rat )    | -                       | -   |

**Information on physical, chemical and toxicological effects**

**Symptoms** Please see section 4 of this SDS for symptoms.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Carcinogenicity** Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical measures of toxicity**

Not determined

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

Harmful to aquatic life with long lasting effects.

**Component Information**

| Chemical Name                                    | Algae/aquatic plants                            | Fish   | Toxicity to microorganisms | Crustacea                            |
|--|---|--|----------------------------|--------------------------------------|
| Dipropylene glycol monobutyl ether<br>29911-28-2 |   | 841: 96 h Poecilia reticulata<br>mg/L LC50 static  |                            |                                      |
| Tetrasodium EDTA<br>64-02-8                      | 1.01: 72 h Desmodesmus<br>subspicatus mg/L EC50 | 41: 96 h Lepomis<br>macrochirus mg/L LC50<br>static 59.8: 96 h Pimephales<br>promelas mg/L LC50 static |                            | 610: 24 h Daphnia magna<br>mg/L EC50 |

**Persistence/Degradability**

Not determined.

**Bioaccumulation**

Not determined.

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

**13. DISPOSAL CONSIDERATIONS****Waste Treatment Methods**

**Disposal of Wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**14. TRANSPORT INFORMATION****Note**

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT**

Not regulated

**IATA**

Not regulated

**IMDG**

Not regulated

**15. REGULATORY INFORMATION****International Inventories**

| Chemical Name    | TSCA    | DSL | NDSL | EINECS  | ELINCS | ENCS    | IECSC | KECL    | PICCS | AICS |
|------------------|---------|-----|------|---------|--------|---------|-------|---------|-------|------|
| Tetrasodium EDTA | Present | X   |      | Present |        | Present | X     | Present | X     | X    |

**Legend:***TSCA - United States Toxic Substances Control Act Section 8(b) Inventory**DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List**EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances**ENCS - Japan Existing and New Chemical Substances**IECSC - China Inventory of Existing Chemical Substances**KECL - Korean Existing and Evaluated Chemical Substances**PICCS - Philippines Inventory of Chemicals and Chemical Substances**AICS - Australian Inventory of Chemical Substances***US Federal Regulations****CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated under applicable state right-to-know regulations

**16. OTHER INFORMATION****NFPA****Health Hazards****Flammability****Instability****Special Hazards**

Not determined

Not determined

Not determined

Not determined

**HMIS****Health Hazards****Flammability****Physical Hazards****Personal Protection**

1

0

0

Not determined

**Issue Date:** 09-Feb-2015  
**Revision Date:** 16-Feb-2015  
**Revision Note:** New format

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release 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 or in any process, unless specified in the text.

**End of Safety Data Sheet**