



CSI CemTint

Section 1 Product Description

Product Name: CSI CemTint
 Recommended Use: Penetrating Concrete Color Tint
 Supplier: ChemSystems, Inc. 10101 Genard Road Houston, TX 77041
 P: 800.545.9827 • F: 713.329.9065 www.chemsystemsinc.net
 Emergency Phone: CHEMTRAC 1-800-424-9300

Section 2 Hazard identification

Hazard Statement:

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Precautionary Statement

Prevention:

P261 Avoid breathing mist
 P280 Wear eye protection
 P270 Do not eat, drink, or smoke while using this product

Response:

P301+P314 IF SWALLOWED: Get medical advice if you feel unwell.
 P302+P353 IF ON SKIN: Rinse skin with water.
 P304+P340+P342+P313 IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Get medical advice.
 P305+ P351+P338+P314 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. Get medical advice if you feel unwell.

Section 3 Composition/ Information on Ingredients

	<u>CAS #</u>	<u>OSHA PEL(TWA)</u>	<u>ACGIH(TLV-TWA)</u>	<u>Conc. (wt%)</u>
No Hazardous Ingredients				

Section 4 First Aid Measures

Emergency First Aid Procedures

Skin: Wash with soap and water.
Eyes: If sprayed or spilled into eyes, flush with liberal amounts of water for at least 14 minutes. If discomfort persists, call a physician.
Inhalation: If nose and throat irritation persists, move person to fresh air.
Ingestion: N/A

Section 5 Firefighting Procedures

Extinguishing Media: N/A
Flash Point (TCC): None
Flammable Limits (% volume in air for solvents): LEL=N/A UEL=N/A
Special Fire Fighting Procedures: Not required.
Unusual Fire and Explosion Hazards: N/A

Section 6 Spill or Leak Procedures

Steps to Take if Material is Released or Spilled: May be slippery when wet –use caution during cleanup. For spills up to 1,000 gallons: broom or flush material to nearest floor drain, or mop up and dispose of in landfill in compliance with local statutes. Over 1,000 gallons: absorb with fuller's earth or similar material, and dispose of in landfill in compliance with local statutes.

Section 7 Handling and Storage

Normal Handling: Always use good industrial hygiene practices and safety guidelines.
Storage: DO NOT Store in aluminum containers. Hydrogen gas is produced with could burst container. Must be protected from freezing (discard frozen material). Store out of direct sunlight and /or excess heat.

Safety Data Sheet

Waste Disposal Method: Empty containers. Flush three times with water and reuse or recycle container. Dispose of container in accordance with federal, state, and local guidelines.

Special Precautions: Do not mix with other chemicals. This is a commercial product, not intended for home use. Keep out of reach of children.

Section 8 **Protection Information**

Respiratory Protection: Not required under normal conditions. Particle mask or filter advised for overhead or upwind spraying.

Ventilation: Provide adequate mechanical ventilation.

Protective Gloves: Not required.

Eye Protection: Wear chemical safety glasses when overhead or upwind spraying.

Other Protective Clothing or Equipment: As needed.

Work/Hygienic Practices: Wash thoroughly with soap and water after handling and before eating, smoking, or using washroom. If clothes become contaminated, change to clean clothing and wash contaminated clothes before re-use.

Section 9 **Physical Data**

Appearance: Liquid, Various Colors

Odor: Mild ammoniac odor

Odor Threshold: No data available

pH: N/A

Specific Gravity: >1.0

Freezing/Melting Point: 32° F

Boiling Point: 212° F

Flash Point: N/A

Evaporation Rate: <1 (Butyl Acetate)

Flammability (solid, gas): N/A

Upper/lower Flammability: Not determined

Vapor Pressure: N/A

Vapor Density: <1

Relative Density: N/A

Solubility in Water: Miscible

Partition Coefficient: Not determined

Auto-ignition Temperature: Not determined

Decomposition temperature: Not determined

Viscosity: Not determined

Section 10 **Reactivity Data**

Reactivity: Stable.

Conditions to avoid: N/A

Hazardous decomposition products: N/A

Hazardous Polymerization: Will not occur.

Section 11 **Toxicity Data**

Carcinogen: No.

Routes of Exposure: Inhalation, eyes, Ingestion

Acute Toxicity Lethal Doses (ATE): N/A

Health Hazards:

Acute: Mild Irritant

Chronic: No known health hazards.

Eye Contact: Mild irritant – may cause irritation if excessive amount of vapors are present.

Inhalation: Mild Irritant – excessive concentrations of vapors or mist may cause irritation of nose and throat.

Ingestion: Mild Irritant – may cause minor gastrointestinal discomfort.

Aggravation of Pre-existing Conditions: N/A

Section 12 **Ecological Data**

Acute Toxicity to Fish: No data available

Acute Toxicity to Aquatic Invertebrates: No data available

Toxicity to Aquatic Plants: No data available

Toxicity to Microorganisms: No data available

Chronic Toxicity to Fish: No data available

Safety Data Sheet

Chronic Toxicity to Aquatic Invertebrates: No data available

Persistence and Degradability: No data available

Bioaccumulation Potential: No data available

Mobility in the Soil: No data available

Other Adverse Effects: None established

Section 13 Disposal Information

Waste Disposal Method: Material is not considered a RCRA Hazardous Waste. Dispose of material in accordance with all Federal, State, and Local regulations.

Section 14 Transport Information

Proper Shipping Name: N/A

Hazard Class: N/A

UN: N/A

Packing Group: N/A

Marine Pollutant: No

Section 15 Regulatory Information

SARA 311/312: No

CHEMICAL INVENTORIES

All ingredients of this product are listed or are exempt from listing on the U. S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Proposition 65: None

Canadian WHMIS Classification: Not classified

Section 16 Additional Information

The regulatory information provided is not intended to be comprehensive. Other Federal, State and Local regulations may apply to this material.

DISCLAIMER: Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, manufacturer makes no representations as to the completeness or accuracy thereof.