

**MATERIAL SAFETY DATA SHEET**

**CST-50 CLOSED SYSTEM TREATMENT**

**SECTION 1 IDENTIFICATION**

COMPANY NAME: CHEMICAL SPECIALTIES, INC.  
EMERGENCY PHONE NUMBER: 303-675-0944  
EFFECTIVE DATE: JULY 1, 1996  
TRADE NAME: CST-50 Closed System Treatment

**SECTION 2 HAZARDOUS INGREDIENTS**

<u>HAZARDOUS COMPONENTS:</u> Chemical Name/ Common Name	<u>CAS#</u>	<u>TLV Source</u>
EDT A	107-15-3	N/A
Methylene Phosphoric Tolyriazole	6519-19-8	N/A
Proprietary Ingredients	64665-57-2	N/A
	N/A	N/A

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 19101200). In addition, other substances not "Hazardous" per this OSHA Standard may be listed. Where proprietary ingredient shows, the identity may be made available as provided in this standard.

<b>NFPA Ratings</b> (Scale 0-4)	<u>Health</u>	<u>Fire</u>	<u>Reactivity</u>	<u>Other</u>
	2	0	2	ALK

**SECTION 3 PHYSICAL DATA**

<u>BOILING POINT:</u> 200°F	<u>SPECIFIC GRAVITY:</u> (H2O = 1) N/C
<u>VAPOR PRESSURE</u> (mm Hg): Not Known	<u>MELTING POINT:</u> Not Known
<u>VAPOR DENSITY</u> (Air = 1): Not Known	<u>EVAPORATION RATE:</u> Not Known
<u>SOLUBILITY IN WATER:</u> Complete	<u>APPEARANCE/ODOR:</u> Purple Liquid

**SECTION 4 FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: NONE  
EXTINGUISH MEDIA: NONE NEEDED  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

**SECTION 5 REACTIVITY DATA**

CHEMICAL STABILITY: Stable in normal temp range (-30°F - 250°F)  
INCOMPATIBLE MATERIALS: None Known.  
DECOMPOSITION PRODUCTS: N/A  
CONDITIONS TO A VOID: None  
HAZARDOUS POLYMERIZATION: Will not occur.

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**SECTION 6 HEALTH HAZARD DATA**

**HEALTH HAZARDS:**

**EYES:** Flush with water for 15 minutes

**SKIN:** Wash with flowing water or shower

**INGESTION:** INDUCE VOMITING FOR LARGE AMOUNTS, CONSULT MEDICAL

**INHALATION:** Remove to fresh air

**SECTION 7 PRECAUTIONS FOR SAFE HANDLING**

**SPILLS:** Absorb small spills with dry absorbent. Dispose of according to federal, state, and local regulations.

**HANDLING:** Wear chemical goggles, rubber gloves, and protective clothing. Store in a cool, dry place. Keep from freezing.

**KEEP OUT OF REACH OF CHILDREN. READ PRODUCT LABEL.**

**SECTION 8 SPECIAL PROTECTION**

**RESPIRATORY PROTECTION:** None required.

**VENTILATION:** Local Exhaust

**PROTECTIVE GLOVES:** Neoprene or rubber gloves, solvent resistant.

**EYE PROTECTION:** Goggles or face shield

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Boots and apron, safety shower and eyewash station nearby.

**HANDLING AND STORAGE:** Normal safe practices.

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