Vanderbilt Chemicals, LLC
A Wholly Owned Subsidiary of R.T. Vanderbilt Holding Company, Inc.
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# Specification

## *CUVAN® 826*
**Corrosion Inhibitor**

July 16, 2025

**Product Code:** **12854**
**Composition:** 2,5-Dimercapto-1,3,4-thiadiazole derivative
**Physical State:** Amber liquid

| | SPECIFICATION | TEST METHOD |
|---|---|---|
| *Color, ASTM | 4.0 maximum | ASTM D1500 |
| *Nitrogen Content | 4.0 - 5.0% | EA-1 / ASTM D5291 |
| *Sulfur Content | 28.0 - 34.0 | EA-1 / ASTM D5291 |

## GENERAL INFORMATION
Typical values not routinely measured or reported on the Certificate of Analysis.

| | |
|---|---|
| Density at 15.6°C | 1.04 $Mg/m^3$ |
| Refractive Index at 25°C | 1. 5340 |
| Viscosity at 100°C | 3.32 cSt |

Solubility - Soluble in petroleum and synthetic oils. Insoluble in water.

Re-inspection interval: 5 years

*Certified Property

*Uses - Ashless corrosion inhibitor and metal deactivator for nonferrous metals, especially effective for copper.*

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