



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

30 WINFIELD STREET, P.O. BOX 5150. NORWALK, CONNECTICUT 06856-5150 • (203) 853-1400
Fax (203) 853-1452 • Internet Address: www.rtvanderbilt.com

Specification

CUVAN® 484

November 3, 2003

RTV Product Code: **12740**
Composition: Ashless Alkyl Thiadiazole
Physical State: Yellow to amber clear liquid

	<u>Specification</u>	<u>Test Method</u>
*Color, ASTM	4.0 maximum	ASTM D-1500 (MOD)
*Flash Point	130°C minimum	ASTM D-93 (MOD)
*Nitrogen	6.1-6.7%	ASTM D-5291 (MOD)
*Sulfur Content	32.0-38.0%	ASTM D-1552
*Total Acid Number	25-35 mg KOH/g	EC-113F
*Viscosity at 100°C	11.5-15.5 cSt	ASTM D-445

GENERAL INFORMATION

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

Solubility - Soluble in petroleum oils.

*Certified Property

Uses - Copper corrosion inhibitor for industrial and automotive gear lubricants and greases.

Standard Container – 55 gallon steel drum