



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

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Specification

VANLUBE® 829

November 2, 2011

RTV Product Code: **53319**
Composition: 5,5-dithiobis-(1,3,4-thiadiazole-2(3H)-thione)
Physical State: Yellow powder

	<u>Specification</u>	<u>Test Method</u>
*Fineness, through 100 mesh	99.0% minimum	T-14
*Nitrogen Content	17.4-19.4%	EA-3
*Sulfur Content	62.0-67.0%	EA-3

GENERAL INFORMATION

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

Ash Content	0.1%
Density at 25°C	2.09 Mg/m ³
Heat Loss 2 hrs. at 60-65°C	0.15%
Melting Point, Initial	160°C
Solubility - Insoluble in petroleum oils and water.	

*Certified Property

Uses - Extreme pressure additive for greases.

Standard Container - 100 pound fiber drum

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