



# R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

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# Specification

## MOLYVAN® 855

May 22, 2001

RTV Product Code: **29178**  
Composition: Organomolybdenum complex  
Physical State: Brown liquid

	<u>Specification</u>	<u>Test Method</u>
*Color, 1% in Oil	5.0 maximum	ASTM D-1500
*Molybdenum Content	7.3-8.5%	AA-176
*Nitrogen Content	2.3-3.3%	EA-2

### GENERAL INFORMATION

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

Density at 15.6°C	1.08 Mg/m <sup>3</sup>
Viscosity at 100°C	55 cSt
Solubility - Soluble in petroleum products. Insoluble in water.	

\*Certified Property

*Uses – Non-sulfur/non-phosphorus additive for friction, wear and oxidation reduction in lubricants.*

Standard Container - 55 gallon lined steel drum