

**MOLYVAN<sup>®</sup> 855**  
**Friction Reducer/Antiwear Compound**

October 12, 2020

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

	<u>Specification</u>	<u>Test Method</u>
*Color, 1% in Hexane	5.0 maximum	ASTM D1500
*Molybdenum Content	7.3-8.5%	T-1082
*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	65 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.*

Re-inspection interval: 5 Years

MOLYVAN is a registered trademark of Vanderbilt Chemicals, LLC.