R.T. Vanderbilt Company, Inc.
INDUSTRIAL MINERALS AND CHEMICALS
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Specification

MOLYVAN ® 807

Friction Reducer/Antiwear Compound

April 13, 2009

RTV Product Code: **29123**
Composition: Molybdenum dialkyldithiocarbamate in oil
Physical State: Dark green liquid

	Specification	Test Method
*Molybdenum Content	4.5-5.3%	T-1082, AA-176
*Nitrogen Content	1.0-2.0%	EA-2
*Sulfur Content	5.0-7.0%	EA-2

GENERAL INFORMATION

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

Density at 15.6°C	0.97 Mg/m^3
Viscosity at 100°C	13 cSt

Solubility - Soluble in petroleum products. Insoluble in water.

*Certified Property

Uses - Friction reducer and antioxidant for petroleum products.

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