

VCS 822 M

VCS 822 M is a friction reducer and antioxidant for petroleum products. It may also maintain or improve the anti-friction properties of engine oil while reducing the phosphorous content.

Composition

Molybdenum Dialkyldithiocarbamate

TYPICAL CHARACTERISTICS

Property	Unit	Typical Value	Test Method
Appearance	-	Brown liquid	Visually
Molybdenum Content	%	4.5 – 5.3	ASTM D 7303
Sulphur Content	%	5.0 – 7.0	ASTM D 4239
Nitrogen Content	%	1.0 – 2.0	ASTM D 4629
Viscosity (@100°C)	cSt	12.0 – 17.0	ASTM D 0445
Density (@15.6°C)	gm/ml	0.97 – 0.99	ASTM D 1481
Solubility	-	Soluble in petroleum products. Insoluble in water.	QCD/TM/81

RECOMMENDED BLENDING, HANDLING & STORAGE CONDITIONS

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

PACKAGING

Available in 200 Kg. Drum.

NOTE: Values indicated are typical physical properties and are not specification limits. Seller offers no warranty, expressed or implied, concerning the suitability of this product for any particular purpose.

