

VCS MS 400

VCS MS 400 is mainly used in Engine oils as a detergent & also provides antirust properties.

Composition

Overbased Magnesium alkylbenzene sulfonate

TYPICAL CHARACTERISTICS

Property	Unit	Specification	Typical value	Test Method
Appearance	-	Clear Brown Liquid	-	Visual
Specific gravity(@15.6°C)	-	1.05 - 1.15	1.1	ASTM D 1298
Color, Dilute	-	4.0 - 7.0	5.0	ASTM D 1500
Viscosity (@ 100°C)	cSt	250.0 Max.	75.0	ASTM D 445
Flash Point	°C	150.0 Min.	-	ASTM D 93
Water, %wt	%	0.2 Max.	-	ASTM D 6304
Magnesium, %wt	%	8.5 Min.	-	ASTM D 5185
TBN	mg KOH/g	390.0 - 420.0	405.0	ASTM D 2896
Turbidity	-	100.0 Max.	-	ASTM D 91

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.

