

VCS Synthetic Bright Stock 502

VCS SBS 502 Synthetic – Iso Paraffinic Base Stock. Used in compressor oils, hydraulic fluid, refrigeration lubricants, greases, engine oils, gear oils, high viscosity adjustment fluids and various industrial lubricant applications.

CHARACTERISTICS

Physical Property	Unit	Test Method	Typical	Spec
Specific Gravity (60°F)		ASTM D 287	0.860	0.851-0.870
Viscosity	cSt	ASTM D 445	441.4	400 - 470 cSt
40°C		ASTM D 445	44.9	Report
100°C				
VI Index		ASTM D 2270	157	>145 min
Color		ASTM D 1500	<L0.5	<L0.5
Appearance		Visual	B&C – water white	B&C-LT. Yellow
Sulfur	ppm	ASTM D 5185	<5	<15
Pour Point	°C	ASTM D97	-33	<-25
Aniline Point	°C	ASTM D611	137°C	

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.

