

VCS SDPA

VCS SDPA is a high temperature antioxidant with low sludge tendency for use in hydraulic fluids, motor oils, gear oils, greases, chain oil, turbine and compressor oils.

Composition	Styrenated Diphenylamine
CAS No.	68442-68-2
EC No.	270-485-3

TYPICAL CHARACTERISTICS

Property	Unit	Specifications	Typical Value	Test Method
Appearance	-	Yellow to brown clear liquid		Visually
Density (@ 25 °C)	g/cm ³	1.075 – 1.095	1.084	ASTM D 941
Flash Point	°C	210.0 min.		ASTM D 92
Viscosity (@ 100 °C)	cSt	11.0 – 15.0	13.0	ASTM D 445
Nitrogen content	%	4.0 - 4.4	4.2	ASTM D 5291-10

VCS SDPA is a liquid aminic antioxidant with styrene to diphenylamine ratio between 1.95 to 2.25.

SOLUBILITY

Soluble in mineral oil.

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 Kgs 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.

