

Product information



SUNOCO Sunvis HV range

Description High quality anti-wear hydraulic universal oil withstanding wide ambient temperature variations.

Application Recommended fluid for heavily loaded hydraulic systems, submitted to important temperature variations. Especially suitable for applications as hydraulic fluid in mobile(outdoor) systems.

Specifications - DIN 51524 Part 3 HVLP

Properties

- Anti-wear properties on basis of zincdialkyldithiophosphate additives.
- High stability viscosity index improver.
- Excellent lubrication film capable of carrying high mechanical loads.
- Application of the product in practically all possible temperature conditions gives no problems due to the low pour point and the high viscosity index.

Typical analysis :

	32	46	68	100	150
Density at 15°C	0.868	0.865	0.876	0.885	0.891
Viscosity at 40°C / cSt	32	46	68	100	150
Viscosity at 100°C / cSt	6.6	8.4	12.0	15.0	18.6
Viscosity index	170	160	165	157	140
flash point °C	195	205	220	235	250
Pour point °C	-42	-36	-33	-30	-30
TAN mg KOH/g	1.0	1.0	1.0	1.0	1.0
Colour	L0.5	L0.5	1.0	2.5	L3.0

All technical data is provided for reference only.

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