

# Product information



## SUNOCO Sunvis 800 WR-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 :

	815	822	832	846	868	8100	8150
Density at 15°C	0.865	0.866	0.866	0.874	0.878	0.881	0.883
Viscosity at 40°C / cSt	15	22	32	46	68	100	150
Viscosity at 100°C / cSt	3.6	4.6	5.8	7.5	9.7	12.1	15.6
Viscosity index	125	127	125	128	124	112	107
Flash point °C	175	182	185	200	215	230	255
Pour point °C	<-42	<-42	-36	-36	-33	-27	-21
TAN mg KOH/g	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Colour	0.5	0.5	0.5	0.5	0.5	0.5	0.5

All technical data is provided for reference only.

03 - 2010