

Product information



SUNOCO Sunvis 800 WR range

Description Hydraulic oil reinforced with an additive combination to achieve optimal protection against wear, rust and corrosion.

Application SUNVIS 800 WR are universal hydraulic fluids meeting the requirements of most manufacturers of hydraulic equipment requiring EP oils.

Specifications - DIN 51524 Part 2 HLP

Properties

- Excellent protection against wear.
- High thermal stability.
- Good oxidation stability.
- Long lifetime.
- Good air separation power.
- Low foam formation.

Typical analysis :

	810	815	822	832	846
Density at 15°C	0.868	0.865	0.866	0.876	0.877
Viscosity at 40°C / cSt	10	15	22	32	46
Viscosity at 100°C / cSt	2.6	3.3	4.3	5.2	6.7
Viscosity index	82	98	98	98	98
Flash point °C	145	175	190	210	220
Pour point °C	-40	-30	-30	-30	-30
TAN mg KOH/g	1.0	1.0	1.0	1.0	1.0
Colour	L0.5	L0.5	L1.0	1.0	L1.5

	868	8100	8150	8220	8320
Density at 15°C	0.881	0.884	0.887	0.891	0.895
Viscosity at 40°C / cSt	68	100	150	220	320
Viscosity at 100°C / cSt	8.7	12.3	14.8	18.9	24.2
Viscosity index	98	98	98	96	96
Flash point °C	230	246	260	270	276
Pour point °C	-30	-15	-15	-15	-15
TAN mg KOH/g	1.0	1.0	1.0	1.0	1.0
Colour	L1.5	1.5	2.5	3.0	4.0

All technical data is provided for reference only.

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