

ZUMINOL SOLUTION

5W50 FULLY SYNTHETIC MOTOR OIL

CONTAINS PAO

ZUMINOL SOLUTION 5W-50 is high performance full synthetic motor oil containing PAO base oil for gasoline and diesel engines with or without turbo.

Due to the low viscosity and outstanding fluidity, ZUMINOL SOLUTION 5W-50 is easy cold start and helps reduce engine wear. And for its additive, it has high performance in keeping engine clean and helps extend the oil drain interval.

ZUMINOL SOLUTION 5W-50 has fuel saving properties, and high thermal stability under heavy duty operating conditions.

SPECIFICATION LEVEL OR PERFORMANCE

- API SN/CF
- ACEA A3/B4-12
- MB 229.3
- VW 502.00/505.00
- BMW LL-01
- PORSCHE A40

TYPICAL CHARACTERISTICS

Test	Unit	Average result
Density at 15°C	kg/l	0,853
Viscosity at -30°C	mPas	4670
Viscosity at 40°C	mm ² /s	100,90
Viscosity at 100°C	mm ² /s	17,30
Viscosity Index		188
Flash Point COC	°C	223
Pour Point	°C	-39
Total Base Number	mgKOH/g	10,5
Sulphate Ash	%	1,33

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.