



**SUPER POWER®**

## SUPER POWER PREMIUM LUBRICANTS

### Turbo Oil 5W-50

Product Code: S10047

**Turbo Oil 5W-50** is a supreme performance motor oil based on 100% PAO FULLY synthetic technology with exceptional quality, delivering extreme performance both in gasoline, diesel and LPG fuelled engines in passenger cars with or without turbocharger, aiming at working under severe temperature and load conditions.

**Turbo Oil 5W-50** is based on 100% high quality PAO (PolyAlphaOlefine) oil in combination with an unique additive package to ensure the following properties:

- Excellent thermal and oxidation stability.
- Excellent dispersant and detergent properties.
- Excellent cold temperature properties for a smooth cold start.
- Excellent protection against wear, corrosion and foam.
- Suited for extreme and severe conditions.

**Turbo Oil 5W-50** exceeds the following performance criteria:

API SL/CF

ACEA A3/B4 (16)

MB 229.1

VW 502.00/505.00

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	5W-50
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	850
Kin. Viscosity @40°C	cSt	ASTM D7042	114
Kin. Viscosity @100°C	cSt	ASTM D7042	18.0
Viscosity Index		ASTM D2270	178
Viscosity CCS -30°, max.	cP	ASTM D5293	5800
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-39
Total Base Number	mgKOH/g	ASTM D2896	11.5
Sulphated Ash	%Wt	ASTM D874	1.31

Super Power Lubricants

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