

# Eni i-Sint tech VK 0W-30



## APPLICATIONS

**Eni i-Sint tech VK 0W-30** is a lubricant with a high performance 'top synthetic' formulation, specially designed for use on the Volkswagen group's gasoline and Diesel cars which require an oil that complies with the VW 504 00 and VW 507 00 specifications. The product guarantees long change intervals (compatibly with the manufacturer's instructions). **Eni i-Sint tech VK 0W-30** has a low content of sulfated ash, phosphorus and sulfur which makes it compatible with modern exhaust after-treatment systems.

## CUSTOMER ADVANTAGES

- According to the stringent 'Long Life Service' requirements of the VW 504 00 and 507 00 specifications, **Eni i-Sint tech VK 0W-30** guarantees extensive oil change intervals - up to 30.000 km for gasoline engines and 50000 km for Diesel engines (always within 2 years of interval and in accordance with the manufacturer's instructions).
- Its viscosity grade makes the product particularly fluid at low temperatures, favoring cold starts and guaranteeing fuel economy benefits but ensuring excellent protection at high operating temperatures at the same time.
- The high quality base stocks and in particular the presence of PAO (Poly-alpha-olefin) ensure the product an extraordinary thermo-oxidative stability.
- Thanks to the special mid SAPS formulation, **Eni i-Sint tech VK 0W-30** is compatible with the modern after-treatment systems.

## SPECIFICATIONS

- ACEA C3
- VW 504 00, 507 00 (Approved)



# Eni i-Sint tech VK 0W-30



## CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	843
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	11.8
Viscosity Index	ASTM D 2270	-	200
Viscosity at -35°C	ASTM D 5293	cP	6000
Flash point COC	ASTM D 92	°C	234
Pour point	ASTM D 97	°C	-48
B. N.	ASTM D 2896	mg KOH/g	8.0



eni