



A brand of **TOTAL**

EVOLUTION 500 TS 15W-40



Multigrade oil for all Gasoline and Diesel engines in cars.

APPLICATIONS

- Recommended for all Gasoline and Diesel engines in private cars, MPVs and light vans.
- The right lubricant for all types of service, at all times of year.

Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer

PERFORMANCES

International specifications

ACEA : A3/B3
API: SL/CF

OEMs approvals

VOLKSWAGEN (performance level) : VW 501.01 / 505.00
MERCEDES-BENZ (performance level) : MB-Approval 229.1

CUSTOMER BENEFITS

- High detergent properties ensuring greater engine cleanliness for better performance.
- Good thermal stability and good oxidation resistance, preventing any premature degradation at high temperature.
- Good anti-wear properties, especially in the timing system.
- Anti-corrosion and anti-foaming capabilities.
- Shear stability ensuring perfect lubrication in both hot and cold conditions.
- Effective in engines burning lead-free fuel and completely harmless to catalytic converters.

CHARACTERISTICS

	Method	Units	SAE Grade 15W-40
Density at 15°C	ASTM D1298	kg/m ³	884
Viscosity at 40°C	ASTM D445	mm ² /s	103,2
Viscosity at 100°C	ASTM 445	mm ² /s	13,8
Viscosity index	ASTM D2270	-	136
Pour point	ASTM D97	°C	- 27
Flash point	ASTM D92	°C	230

The typical characteristics mentioned represent mean values