

SEMI SYNTHETIC ES7 5W30 API SN/CF ACEA A3/B3-12, A3/B4-12 Products Data Sheet (PDS)

Product Description:

Engine oil ES7 5W-30 is an universal high performance fuel saving part-synthetic oil for use in gasoline-and diesel engines of passenger car and light vans with or without turbocharger. This product is unsuitable or diesel engines equipped with a Diesel Particle Filter (DPF). ES7 5W-30 is formulated with a blend of synthetic and conventional base stocks, a proprietary seal conditioner, and a performance additive package fortified with our formula protection additive for extra protection against engine wear and improved fuel savings. The part-synthetic formulation provides enhanced protection against viscosity breakdown and the formation of sludge and varnish compared with conventional engine oils. These performance benefits help to maximize engine performance and extend engine life in high-mileage vehicles, while also providing excellent engine protection in newer vehicles which reduces friction and wear and helps extend engine life.

Engine oil ES7 5W-30 is formulated to meet and exceed of more specifications, including OEMs manufacturer specifications or recommended oils:

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MB-Approval 229.3 VW502.00/505.00

Typical Physical Characteristics

PROPERTY TEST	UNITS	METHODS	RESULT
Viscosity Grade	SAE J300		5W30
Colour		ASTM1500	L2.5
Density @ 15 °C	kg/m3		0.84
Kinematic Viscosity @ 40°C	cSt	ASTM D445	67.95
Kinematic Viscosity @ 100°C	cSt	ASTM D445	10.91
Viscosity Index		ASTM D2270	152

These characteristics are typical of current product methods whilst future production will conform to ENZOIL Lubricants specifications, variations in these physical characteristics may occur.

Health & Safety Environment

- This product is unlikely to present any significant health and safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- · Avoid contact with eyes and skin, use proper impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Protect the Environment

· Take used oil to an authorized collection point. Do not discharge used or new oil into drains, soil or water.

Unparalleled Reliability

Performance And Peace Of Mind

