



Mobil 1™ ESP 0W-30

Mobil Passenger Vehicle Lube , Chile

Advanced Synthetic Motor Oil

Product Description

Mobil 1™ ESP 0W-30 is an advanced synthetic engine oil designed to help provide exceptional cleaning power, wear protection and overall performance. Mobil 1 ESP 0W-30 has been expertly engineered to help prolong the life and maintain the efficiency of emission systems in both diesel and gasoline powered automobiles. Mobil 1 ESP 0W-30 meets or exceeds the requirements of many leading industry and car manufacturers' standards required for newer modern diesel and gasoline powered passenger car engines.

Features and Benefits

Mobil 1 ESP 0W-30 is made with a proprietary blend of leading edge components formulated to be fully compatible with the latest Diesel Particulate Filters (DPF's) and Gasoline Catalytic Converters (CAT's). Mobil 1 ESP 0W-30 has been designed to help deliver outstanding performance and protection in conjunction with potential fuel economy benefits. Key features and potential benefits include:

Features	Advantages and Potential Benefits
Low Ash Content	Helps to reduce particulate build up in Diesel Particulate Filters
Low Sulfur and Phosphorous content	Helps to reduce poisoning of Gasoline Catalytic Converters
Active cleaning agents	Helps to reduce deposits and sludge build-up to enable long and clean engine life
Enhanced frictional properties	Potentially aids fuel economy
Excellent low temperature capabilities	Quick cold weather starting and ultra-fast protection Helps to extend engine life

Applications

Mobil 1 ESP 0W-30 is recommended for many types of modern automobile engines, especially the high-performance gasoline and diesel engines found in the latest passenger cars, SUVs and light vans.

Mobil 1 ESP 0W-30 is especially suitable for extreme conditions, where conventional oil often may not perform. It is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

Specifications and Approvals

This product has the following approvals:
MB-Approval 229.31
MB-Approval 229.51
MB-Approval 229.52
Porsche C30

**This product has the following approvals:**

VW 504 00

VW 507 00

**This product is recommended for use in applications requiring:**

Recommended by ExxonMobil for applications requiring ACEA C2

**This product meets or exceeds the requirements of:**

ACEA C3

API SL

API SN Engine Test Requirements

API SN PLUS ENGINE TEST REQUIREMENTS

API SP ENGINE TEST REQUIREMENTS

**Properties and Specifications**

Property	
Grade	SAE 0W-30
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	12.0
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	63
Density @ 15.6 C, g/ml, ASTM D4052	0.845
Pour Point, °C, ASTM D97	-51
Flash Point, °C, ASTM D92	230

**Health and safety**

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Isidora Goyenechea 2915, Las Condes, Santiago Chile

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