



**Mobil 1™ ESP 5W-30**  
Mobil Passenger Vehicle Lube , Canada  
Advanced Full Synthetic Engine Oil

**Product Description**

Mobil 1™ ESP 5W-30 an advanced performance synthetic engine oil designed to help provide exceptional cleaning power, wear protection and overall perform Mobil 1 ESP 5W-30 has been expertly engineered to help prolong the life and maintain the efficiency of emission systems in both diesel and gasoline po automobiles. Mobil 1 ESP 5W-30 meets or exceeds the requirements of many leading industry and car manufacturers' standards required for newer modern dies gasoline powered passenger car engines.

**Features and Benefits**

Mobil 1 ESP 5W-30 is made with a proprietary blend of leading edge components formulated to be fully compatible with the latest Diesel Particulate Filters (DPF Gasoline Catalytic Converters (CAT's). Mobil 1 ESP 5W-30 has been designed to help deliver outstanding performance and protection in conjunction with fuel eco 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 Sulphur 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
Outstanding thermal and oxidative stability	Helps to reduce oil aging allowing extended drain interval protection
Enhanced frictional properties	Aids fuel economy
Excellent low temperature capabilities	Quick cold weather starting and fast protection to help extend engine life

**Applications**

Mobil 1 ESP 5W-30 carries recommendations for a wide range of passenger cars, SUVs and light vans. It is designed for modern high efficiency gasoline, dies hybrid cars from Porsche, Volkswagen, Mercedes-Benz and General Motors, as well as for Japanese and Korean vehicles that specifically call for a SAE 0W-30 vi: grade and any of the specifications the oil supports, allowing for extended oil change intervals where recommended by the manufacturer.

- Mobil 1 ESP 5W-30 is a low ash content (ACEA C3 mid SAPS) engine oil to help protect exhaust gas after-treatment systems designed to limit engine emissions.
- Mobil 1 ESP 5W-30 is especially suitable for extreme conditions\*.
- Mobil 1 ESP 5W-30 is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

\*Based on severe API SP and ACEA C3-21 tests.  
Owner's manual should be consulted for recommended viscosity grade and specification.

**Specifications and Approvals**

<b>This product has the following approvals:</b>
MB-Approval 229.31

**This product has the following approvals:**

MB-Approval 229.51

MB-Approval 229.52

BMW Longlife 04

Porsche C30

VW 504 00

VW 507 00

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

FIAT 9.55535-S3

Recommended by ExxonMobil for applications requiring ACEA C2

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

API SP

API SN PLUS

API SN

API SM

API SL

API SJ

ACEA C3

**Properties and Specifications**

Property	
Grade	SAE 5W-30
Pour Point, °C, ASTM D97	-42
Flash Point, Cleveland Open Cup, °C, ASTM D92	234
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	67.1
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	11.9
Density @ 15.6 C, g/ml, ASTM D4052	0.8515

**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.as>  
All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

10-2023

Imperial Oil

Petroleum and Chemicals Division  
Lubricants and Specialties  
240 Fourth Ave SW  
C. P. 2480, Station M  
Calgary AB T2P 3 M 9  
1-800-268-3183

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com). ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entity.

ExxonMobil



© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved