



## WP Full Synthetic SAE 0W-20 Motor Oil

WP Full Synthetic SAE 0W-20 Motor Oil is an advanced proprietary formula with Active Cleansing Agents. Not only helps prevent dirt and contaminants from turning into performance robbing deposits, but also cleans out sludge. It meets or exceeds the engine protection required by ILSAC GF-5 and is specially formulated to provide extra protection against the harmful effects of stop-and-go driving and high and low temperature engine operation.

<p><b>Performance, Features &amp; Benefits</b></p> <p>WP Full Synthetic SAE 0W-20 motor oil with Active Cleansing Agents:</p> <ul style="list-style-type: none"> <li>• Helps prevent sludge and other damaging deposits.</li> <li>• Helps cleanup engines by gently lifting sludge deposits off engine surfaces and dissolving them safely into the oil.</li> <li>• Controls high-temp oxidation and deposits.</li> <li>• Provides proven wear protection.</li> <li>• Enhanced emission system protection compared to GF-4 and earlier service categories.</li> </ul> <p><b>Main Applications</b></p> <p>WP Full Synthetic SAE 0W-20 Motor Oil is recommended for use in all vehicles requiring the use of SAE 0W-20 viscosity grade engine oils under all driving conditions. The oil meets or exceeds the North American warranty requirements for US, European and Japanese cars and light trucks with gasoline and gasoline turbo-charged engines where API SN with Resource Conserving, SN, SM, SL, SJ etc. oils are specified and SAE 0W-20 is a recommended grade.</p>	<p><b>Specifications, Approvals &amp; Recommendations</b></p> <p>Exceeds the requirements of the following industry specifications:</p> <ul style="list-style-type: none"> <li>• API SN, API SN-Resource Conserving and all previous categories</li> <li>• ILSAC GF-5</li> </ul> <p>WP Full Synthetic SAE 0W-20 Motor Oil is designed to provide enhanced fuel economy and provides the same engine protection for use in vehicles currently using SAE 5W-20.</p> <p>Always follow manufacturer's recommendations and specifications for viscosity grade and API service.</p>
---	---

### Typical Physical Characteristics

Properties	Method	WP Full Synthetic 0W-20 Motor Oil
KINEMATIC VISCOSITY @40°C cSt	ASTM D445	45.2
KINEMATIC VISCOSITY @100°C cSt	ASTM D445	8.4
VISCOSITY INDEX	ASTM D2270	166
CCS VISCOSITY @-35°C cP	ASTM D5293	5,160
MRV @-40°C cP	ASTM D4684	18,300
DENSITY @15°C Kg/m <sup>2</sup>	ASTM D4052	837.6
FLASH POINT °C	ASTM D93	201
POUR POINT °C	ASTM D97	-48



These characteristics are typical of current production. Whilst future production will conform to manufacturers specification, variations in these characteristics may occur.

### Health, Safety & Environment

- **Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from [www.WestPier.ca](http://www.WestPier.ca)

- **Protect the Environment**

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

### Additional Information

- **Advice**

Advice on applications not covered here may be obtained from your WestPier representative.