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## **EDGE Sport 0W-40**

### **For High Performance Engines**

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#### **Applications**

Castrol EDGE Sport 0W-40 is a versatile synthetic oil that enables peace of mind when driving hard. It provides protection during cold starts, and fast flow to ensure improved acceleration.

This product meets the latest standards set by premium manufacturers such as BMW (Longlife-04) to ensure engine deposits are kept to a minimum prolonging the life of the engine.

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#### **Features / Benefits**

Provides an outstanding layer of wear protection from start-up.

Flows freely to critical areas requiring protection.

Exceeds high performance standards set by premium car manufacturers.

Fully synthetic technology.

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#### **Specifications / Performance**

ACEA A3/B3/B4/C3

API SM/CF

BMW Longlife-04

Daimler-Chrysler MB 229.31

All Porsche vehicles except Cayenne (V6)

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#### **Storage**

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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#### **Health, Safety and Environment**

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

Castrol (UK) Ltd. or its subsidiaries will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.

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#### **Typical Characteristics**

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<b>Test Methods</b>	<b>Units</b>	<b>Value:</b>
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SAE 0W-30

<i>Test</i>	<i>Method(s)</i>	<i>Unit</i>	<i>Typical</i>
Relative Density 15°C	ASTM D4052		0.838
Appearance	Visual		Bright and clear
Viscosity 100°C	ASTM D445	mm <sup>2</sup> /s	12.8
Viscosity 40°C	ASTM D445	mm <sup>2</sup> /s	75.7
Viscosity Index	ASTM D2270	None	171
CCS -20°C	ASTM D5293	cP	5850
Ash, Sulphated	ASTM D874	% wt	0.73
Total Base Number, TBN	ASTM D2896	mg KOH/g	6.6
Pour Point	ASTM D97	°C	-60

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*The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.*

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