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## Classic GP

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### Applications

Castrol Classic GP 50 is a mineral based oil of high viscosity with some anti-oxidant and load-carrying treatment.

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### Features / Benefits

Castrol Classic GP 50 is suitable for applications requiring an oil of high viscosity and relatively low performance level such as older (vintage) engines and some motorcycles.

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### Specifications / Performance

API SB

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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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**Test Methods                      Units                      Value:**

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SAE 50

Test	Method	Units	Typical data
Density @ 15C, Relative	ASTM D4052		0.892
Appearance	Visual		clear and bright liquid
Viscosity, Kinematic 100C	IP 71	mm <sup>2</sup> /s	18.96
Viscosity,	ASTM D445	mm <sup>2</sup> /s	223.14

Kinematic 40C			
Viscosity Index	ASTM D2270	None	95
Calcium, % wt	ASTM D4951	% wt	0.0050
Phosphorus, % wt	ASTM D4951	% wt	0.018
Zinc, % wt	ICP	% wt	
Flash Point, PMCC	ASTM D93	°C	235

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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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Castrol UK Ltd, Wakefield House, Pipers Way, SWINDON, Wiltshire. SN3 1RE [www.castrol.com/uk](http://www.castrol.com/uk)  
 Telephone: 01793 512712  
 Automotive Technical Helpline: 01793 452222  
 Orders/Enquiries: 0845 6008125 (Workshop Customer Order Line) 0845 6008131 (Retail Customer Order Line)

Castrol Ireland Ltd, Wakefield House, Pipers Way, SWINDON, Wiltshire. SN3 1RE [www.castrol.com/ie](http://www.castrol.com/ie)  
 Automotive Technical Helpline: 1800 509 353  
 Orders/Enquiries: 1850 930 394

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