



## Castrol POWER1 Racing 4T 10W-50

Ultimate Acceleration

### Description

Castrol POWER1 Racing 4T is a fully synthetic engine oil for modern, high performance 4-stroke bikes.

Castrol POWER1 Racing 4T is specifically designed for bikers who love the exhilaration of riding on the limit.

Riding hard puts the bike under a lot of stress leading to higher frictional losses.

Castrol POWER1 Racing 4T fully synthetic oil, with **Race Derived Technology™** is proven to stay strong and deliver acceleration in race track conditions.

It has been tested and proven to deliver exceptional acceleration and power at the touch of the throttle.

### Application

Castrol POWER1 Racing 4T is designed for high performance 4-stroke bikes to deliver optimum power in all riding conditions.

It is suitable for all makes of 4-stroke bikes, both carburetor or fuel injected where API SN (or below) and JASO MA or MA2 are recommended.

### Advantages

- Fully synthetic 4-stroke motorcycle engine oil featuring **Race Derived Technology™**
- New Castrol POWER1 Racing 4T stays strong in race track conditions
- New Castrol POWER1 Racing 4T gives ultimate acceleration in race track conditions
- Complies with requirements of catalyst equipped engines

## Typical Characteristics

| Name                      | Method     | Units              | Castrol POWER1 Racing 4T 10W-50 |
|---------------------------|------------|--------------------|---------------------------------|
| Density @ 15C, Relative   | ASTM D4052 | g/ml               | 0.8529                          |
| Appearance                | Visual     | -                  | Clear & Bright                  |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 17.58                           |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /s | 120                             |
| Viscosity Index           | ASTM D2270 | None               | 163                             |
| Pour Point                | ASTM D97   | °C                 | -36                             |
| Flash Point, PMCC         | ASTM D93   | °C                 | 216.5                           |

## Product Performance Claims

API SN  
JASO MA2

## 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 damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Castrol POWER1 Racing 4T 10W-50

31 Oct 2022

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

Orders/Enquiries: 0345 6008125 Technical Enquiries: 0345 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353

[www.castrol.com/uk](http://www.castrol.com/uk)