



Castrol POWER1 TTS Racing 2T

Race Derived Technology

Description

Castrol POWER1 TTS Racing 2T is advanced, fully synthetic 2-stroke engine oil for use in high speed, high performance 2-stroke Motorcycle engines to deliver ultimate performance.

Castrol POWER1 TTS Racing 2T with Race Derived Technology, is designed to release the full potential from highly tuned motorcycle engines as it burns fast and protects well. It enhances throttle response for faster acceleration.

Application

Castrol POWER1 TTS Racing is suitable for all modern, high performance 2-stroke motorcycle engines from European and Japanese manufacturers. It is designed for both oil injection and pre-mix lubrication, as per manufacturers' instructions, up to a fuel/oil ratio of 50:1.

Advantages

- Faster acceleration from the start
- Burns fast and protects well
- Excellent engine cleanliness
- Exceptional resistance to seizure
- Dyed dark blue for easier identification in fuel oil mixes

Typical Characteristics

Name	Method	Units	POWER1 TTS Racing 2T
Density @ 15C, Relative	ASTM D4052	g/ml	0.875
Appearance	Visual	-	Very dark blue
Viscosity, Kinematic 100C	ASTM D445	mm²/s	22.0, pre diluent
Viscosity, Kinematic 40C	ASTM D445	mm²/s	43
Pour Point	ASTM D97	°C	-51
Flash Point, PMCC	ASTM D93	°C	89

Product Performance Claims

API TC+ JASO FD

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.



This data sheet and the information it contains is believed to be accurate as of the date of printing. However, to the extent that it is permissible by law to exclude warranties and representations, 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. Refer to the MSDS, available from our website for further information. No responsibility is taken by either Castrol NZ, 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 NZ (a business division of BP Oil New Zealand Limited) Technical Advice Line 0800 10 40 60 Customer Service 0800 CASTROL (227 876) www.castrol.co.nz www.msds.castrol.co.nz