# PRODUCT INFORMATION



Lubricants - Engine Oil - Motorcycle Motor Oils

Version: 317/02

## Racing 2T Motorcycle Oil SAE 50 (Blue)

Ultimate performance full synthetic 2-stroke oil for water cooled motorcycle racing engines. Specially developed and tested to protect and perform under the most severe racing conditions.

#### **Performance levels**

Developed for racing applications
CIK-FIA Agreed Lubricant

### **Applications**

Suitable for use in two-stroke racing motorcycle engines.

Can be used in 2-stroke pre-mix systems. Mixtures must be according to the engine manufacturer's instructions with 95 Octane fuel.

Used in rainy weather, the product will not cause throttle sticking.

Non-pre-diluted and cannot be used in oil-injection systems.

Should not be mixed with other motorcycle lubricants.

#### **Features & Benefits**

#### **Ultimate 2T racing performance**

Valvoline Racing 2T is specially developed for two stroke motorcycle racing engines. Specially developed and tested to protect and perform under the most severe racing conditions.

#### Wear protection

Strong oil film designed to withstand high RPM and remain stable under high operating temperatures.

#### **Engine cleanliness**

Keeps the engine clean by minimizing deposits.

#### **CIK-FIA** agreed lubricant

Approved by CIK-FIA as official competition lubricant.

### Colorized for easy application

Formulated with a blue color for visual identification when mixed.

# PRODUCT INFORMATION



#### Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit **www.valvolineeurope.com** 

#### **Typical properties**

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

Racing 2T	
Color	Blue
SAE Viscosity Grade	50
Viscosity, mm <sup>2</sup> /s @ 100 °C.	17,5
ASTM D-445	
Viscosity, mm <sup>2</sup> /s @ 40 °C.	145
ASTM D-445	
Viscosity Index	130
ASTM D-2270	
TBN, mg KOH/g	6,0
ASTM D-2896	
Pour Point, ⁰C	-33
ASTM D-5949	
Specific Gravity @ 15.6°C.	0,950
ASTM D-4052	
Flash Point, COC, °C.	220
ASTM D-92	

This information only applies to products manufactured in the following location(s): Europe

#### **Health & Safety**

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet http://msds.valvoline.com

#### Protect the environment

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

#### Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces - 317/01

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