

# Product Information

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*Lubricants - Engine Oil – Motorcycle Motor Oils*

Version: 302/04

## DuraBlend™ 2T Motorcycle Oil

**High performance semi-synthetic low-smoke motor oil for all 2-cycle motorcycle engines – Provides optimum performance, helps keep the engine clean, prevents scuffing and ring sticking.**

DuraBlend 2T is a high performance synthetic blend low-smoke motor oil for all 2-cycle motorcycle engines. DuraBlend 2T is specially formulated to meet the requirements of **all leading motorcycle manufacturers.**

### Approvals/Performance levels

<b>SAE</b>
API: TC
JASO: FD
ISO: L-EGD

### Applications

High performance synthetic blend low-smoke motor oil for all 2-cycle motorcycle engines.

Pre-diluted for easier mixing and can be used for both injector *and* pre-mix applications.

Fuel/oil ratios as specified by the engine manufacturer up to a maximum of 100:1.

Can be used in virtually all 2-stroke motorcycle engines including two-stroke injection systems and pre-mix systems.

### Features and Benefits

#### **Wear protection**

Strong oil film protects the engine against wear and corrosion.

#### **Engine cleanliness**

Improved piston cleanliness prevents scuffing and ring sticking.

#### **Environment**

Low smoke motor oil burns up ashless.

#### **Break Down resistance**

Thermal and oxidation stable oil film provides greater resistance to oil breakdown.

#### **Multi Purpose use**

Suitable for racing, motocross, enduro applications.

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## Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. A Material and Safety Data Sheet (MSDS) is available on request via your local sales office or via the internet @ <http://msds.ashland.com>

## Protect the Environment

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

## Typical Properties

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

<b>DuraBlend 2T</b>	
<b>SAE Viscosity Grade</b>	
<b>Viscosity</b> , mm <sup>2</sup> /s @ 100 °C. ASTM D-445	9.4
<b>Viscosity</b> , mm <sup>2</sup> /s @ 40 °C. ASTM D-445	60
<b>Viscosity Index</b> ASTM D-2270	140
<b>TBN</b> , mg KOH/g ASTM D-2896	3.1
<b>Pour Point</b> , °C ASTM D-5950	-42
<b>Specific Gravity</b> @ 15.6°C. ASTM D-4052	0.867
<b>Flash Point</b> , COC, °C. ASTM D-92	90

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

## People Who Know, Use Valvoline™

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 including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; 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.valvolineurope.com](http://www.valvolineurope.com)

## Author:

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Replaces – 302/03

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