# PRODUCT INFORMATION



## **DURABLEND SAE 10W-30**

**Durablend SAE 10W-30** is semi-synthetic multigrade engine oil range formulated with a combination of high-tech synthetic and premium quality conventional base stocks combined with latest generation advanced additive technology.

**Durablend SAE 10W-30** meets the latest industry standards of API SP and ILSAC GF-6A, specially developed to help prevent Low-Speed Pre-Ignition (LSPI) issues in turbo charged gasoline direct injection (TGDI) engines and gasoline direct injection (GDI) engines. API SP is fully backwards compatible with API SN Plus/RC and can be used where API SN, SM, SL and SJ is recommended.

**Durablend SAE 10W-30** can help engines maintain peak performance longer by providing improved wear control, deposit protection, volatility, and low temperature flow characteristics versus conventional motor oils.

**Durablend SAE 10W-30** engine oils provide protection under various service conditions and meet the performance requirements of virtually all naturally aspirated, turbocharged and supercharged gasoline passenger cars and passenger SUV's and light commercial vehicles.

## **Specifications and Approvals**

VPS SAE 10W-30 *
API SP
API SN PLUS/RC
API SN
API SM
API SL
API Resource Conserving
ILSAC GF-6A
ILSAC GF-5
ILSAC GF-4
GM 6094M**

<sup>\*</sup>Check owners' manual before use.

## **Applications**

**Durablend SAE 10W-30** engine oils, enhances engine durability and fuel efficiency, while maintaining maximum engine protection during the longer drain intervals found in today's passenger vehicles.

**Durablend SAE 10W-30** engine oils are suitable for use in passenger and light duty commercial vehicles fitted with petrol engines.

Please always consult the vehicle owners' manual before use.

Not recommended for use in diesel fuelled engines. \*\*Obsolete Specification

## **Features and Benefits**

### **Superior Protection**

**Durablend SAE 10W-30** engine oil fights the major causes of engine stress, heat, deposits and wear from Start-up to Shut down.

#### Advanced additive system

Provides excellent wear protection and enhances engine life without effecting emissions system life-time.

#### **Viscosity Control**

Delivers enhanced durability and lower oil consumption.

## Wide operating conditions

Suitable for use in naturally aspirated and turbocharged gasoline and light duty diesel engines in passenger cars and light commercial vehicles

## **Excellent cold start properties**

Low temperature viscosity control results in easy cold start whilst providing maximum cold start protection.

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## 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 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 <a href="www.valvoline.com.au">www.valvoline.com.au</a> or contact the Technical Hotline on 1800 804 658 for product recommendations.

## **Typical Properties**

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

Durablend SAE 10W-30	Typical
SAE Viscosity Grade	10W-30
Viscosity @ 100 °C, mm <sup>2</sup> /s, ASTM D445	11.12
Viscosity @ 40 °C, mm <sup>2</sup> /s, ASTM D445	74.4
Viscosity Index, ASTM D2270	140
<b>Density @ 15°C</b> , kg/L, ASTM D4052	0.865
Total Base Number, mg KOH/g, ASTM D2896	7.52
CCS Viscosity, mPa.s @ -25°C, ASTM D5293	<6700
Flash Point (COC), °C, ASTM D92	232
Pour Point, °C, ASTM D5950	-39

Note: Durablend SAE 10W-30 engine oil may be unsuitable for use in some engines, always consult owners' manual if in doubt.

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

Part Number	Pack Size
1021.01	1L
1021.05	5L
1021.20	20L
1021.51	205L
1021	Bulk

#### **Health and Safety**

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website <a href="https://www.valvoline.com.au">www.valvoline.com.au</a>

#### **Protect the Environment**

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

### Storage

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.

## Author:

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