

# Product Information

A PRODUCT OF ASHLAND CONSUMER MARKETS, A COMMERCIAL UNIT OF ASHLAND INC.



*Lubricants - Engine Oil - Heavy Duty Motor Oils*

Version: 124/03

## Nextgen All-Fleet™ Extra motor oil SAE 15W-40

**Nextgen All-Fleet Extra motor oil** is a Super High Performance Diesel (SHPD) Premium conventional motor oil for use in heavy-duty, turbo-charged industrial and truck-engines. This oil is specially engineered to meet the long drain requirements of the world's leading truck manufacturers and contains a special additive system to keep the engine clean, prevent ring sticking and wear, and maintain maximum output longer. The formulation of this product is chosen in such a way that it contributes to a cleaner environment.

**Environmental friendlier product, formulated with 50% recycled oil.**

### Approvals/Performancelevels

<b>SAE 15W-40</b>
ACEA E3, E5, E7
API CF-4, CG-4, CH-4, CI-4
Cummins 20076/77/78
MB-228.3
Volvo VDS-3
MAN 3275
Mack EO-M (plus)
MTU Typ 2
Global DHD-1
Renault RVI, RLD-2

### Applications

Suitable for heavy duty engines in Trucks, Buses, Marine, and Industry.

Suitable for SCR and EGR systems, **not** for DPF.

Environmental friendlier product, formulated with 50% recycled oil.

Recommended and approved by many major OEM's.

### Features and Benefits

#### Emission control:

Fulfills the requirements of the EU Euro 4 emission standards for truck engines.

#### OEM approved:

Recommended and approved by many major OEM's.

#### Long-Life:

Maximizes engine durability.

#### Long-drain:

Suitable for middle long-drain oil refreshment periods.

#### Environment:

Formulation with 50% recycled oil.

Suitable for EGR and SRC exhaust after treatment systems.

Environmental friendlier product.

Recycled basic oils are better than new basic oils because all the volatile components are already out.

Less volatile motor oil means less oil consumption which is again better for the environment.



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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 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.

Used oil can be recycled to fresh oil and re-used.

Don't throw away this valuable commodity

## 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

[www.valvolineeurope.com](http://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.

## Author:

AdG

Replaces – 124/02

<b>SAE Viscosity Grade</b>	15W-40
<b>Viscosity</b> , mm <sup>2</sup> /s @ 100 °C. ASTM D-445	14,7
<b>Viscosity</b> , mm <sup>2</sup> /s @ 40 °C. ASTM D-445	106
<b>Viscosity Index</b> ASTM D-2270	143
<b>Viscosity</b> , mPa.s –20°C. ASTM D-5293	<6000
<b>TBN</b> , mg KOH/g ASTM D-2896	10,6
<b>Pour Point</b> , °C ASTM D-5950	-36
<b>Specific Gravity</b> @ 15.6°C. ASTM D-4052	0,876
<b>Flash Point</b> , COC, °C. ASTM D-92	225

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

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