

## XELON C3 5W-30

### Description/Application/Properties

**Xelon C3 - 5W-30** is a high performance fuel economy oil made from synthetic base oils. It has been developed for the use in passenger cars gasoline- and diesel-engines of modern technology, also for diesel engines with pump / nozzle injection system (PD), thus also an ideal solution for light commercial vehicles. Due to its progressive conception it provides an extremely wide range of performances:

- Low sulphur-, phosphorus- and ash-content reduce poisoning of catalysators in gasoline engines and decrease the built-up of particles in the diesel particulate filter (DPF) and assist thus the environmental protection by lower pollution.
- Novel high performance additivation assures optimal wear protection and best motor cleanliness.
- Excellent thermal oxidation stability reduces oil aging and allows longer drain intervals at maximum motor protection.
- Best low temperature properties enable unproblematic cold-start of the motor and contribute decisively to a longer operating life of the engine by rapid oil circulation.

### Specification/Recommendation

ACEA C3 / C2  
API SN  
MB 229.31

BMW Longlife-04  
VW 505 01 / 502 00 / 505 00

Technical product data	Unit	Value	Method
Density at 15°C	kg/m <sup>3</sup>	853	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	70,3	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	11,9	DIN 51 562
Viscosity Index		167	DIN ISO 2909
CCS at -30 °C	mPa.s	5770	DIN 51 377
Pourpoint	°C	-39	DIN ISO 3016
Flashpoint	°C	234	DIN ISO 2592