# 3001 10W-40

## PRODUCT DESCRIPTION

Xtreme 3001 10W-40 is a premium quality synthetic multi-grade lubricant blended with isomerized base oil by a severe hydrogenated process and selected additives.
The high quality base oil and additives used guarantee the product to prove excellent in service performances on engines fueled by gasoline or diesel, naturally aspirated or turbocharged, in passenger cars and in light vans.
This product gives the following main benefits:

- suitable low temperature property to enable rapid lubrication after cold starting,
- high oxidation resistance and wear protection to maximize engine life,
- good detergency/dispersion properties for the best control of soot.

## APPLICATIONS

Xtreme 3001 10W-40 meets the specifications reported here below.
This product is intended for use in typical service of gasoline and diesel engines operating under vehicle manufacturers' recommended maintenance procedures.
It is suitable for extended drain intervals as specified by the engine manufacturers and for use in high performance gasoline and direct injection diesel engines.

## PERFORMANCE LEVELS AND APPROVALS

API SM/CF
ACEA A3/B4
BMW LL-01
MB 229.1
VW 500.00/501.01/505.00

## TYPICAL CHARACTERISTICS

| **Xtreme 3001 10W-40** | TESTING PROCEDURE | TYPICAL VALUES |
|---|---|---|
| SAE grade | - | 10W-40 |
| Density, kg/m$^3$ | ASTM D 1298 | ≥850 |
| Kinematic viscosity @100°C, cSt | ASTM D 445 | 12,5 – 16,3 |
| Viscosity index | ASTM D 2270 | ≥140 |
| Pour point, °C | ASTM D 97 | ≤-30 |
| Flash point, °C | ASTM D 92 | ≥220 |

MSDS of all products are available on request

INFORMATION ON THIS TDS HAS TO BE CONSIDERED UPDATED AT THE DATE OF THE DRAFING, HOWEVER VARIATIONS ON THE FORMULATION OR CHANGES ON THE PERFORMANCE OF THE PROCUCT LATER OCCURRED CAN INFLUENCE THE ACCURACY, IN ANY CASE THE ABOVE INFORMATION IS INDICATIVE, AND IT DOESN'T CONSTITUTE PERFORMING LEVEL OF SALE.