



Technical Data Sheet

CAPRICORN 15W-40 Engine Protection Technology Lubricant

Product Description:

CAPRICORN 15W-40 is a high performance mineral engine oil suitable for gasoline, LPG, and diesel engines in modern passenger cars and light vans with or without turbochargers. It is based on high performance mineral base oil in combination with a specially selected additive technology to ensure the following properties:

- Good thermal and oxidation stability.
- Stay-in-grade.
- Good protection against wear, foam and corrosion.
- Low temperature properties, to ensure a smooth cold start.

Specifications:

ACEA A3/B3; API SJ/CF; MB 229.1; VW 501.01/505.00;

Property:

Name	Test method	Unit	Typical values
Density @ 15°C	ASTM D4052	g/ml	0.875
Kinematic Viscosity @ 40°C	ASTM D445	mm ² /s	100
Kinematic Viscosity @ 100°C	ASTM D445	mm ² /s	13,1
Viscosity Index	ASTM D2270	-	145
Pour Point	ASTM D97	°C	-24
Flash Point (COC)	ASTM D93	°C	214
Sulphated Ash	ASTM D874	wt %	0,95
Product nr: PCMO006	Date Issued: 28/07/2017	Date Superseded:	Revision nr: 01

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by IPC srl or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest IPC office