



Technical Data Sheet

CAPRICORN 10W-40 X

Engine Protection Technology Lubricant

Product Description:

CAPRICORN 10W-40 X is an universal high performance fuel saving semi synthetic oil for use in gasoline- and diesel engines of passenger car and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particle Filter (DPF). It is formulated with high quality refined mineral and synthetic base stocks in combination with a special additive technology to achieve the following performance:

- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.

Specifications:

ACEA A3/B3/ B4; API SM/CF; MB 229.1; BMW LL 01; VW 500.00/501.01/505.00; PORSCHE

Property:

Name	Test method	Unit	Typical values
Density @ 15°C	ASTM D4052	g/ml	0.87
Kinematic Viscosity @ 40°C	ASTM D445	mm ² /s	145
Kinematic Viscosity @ 100°C	ASTM D445	mm ² /s	14
Viscosity Index	ASTM D2270	-	145
Pour Point	ASTM D97	°C	-30
Flash Point (COC)	ASTM D93	°C	220
Sulphated Ash	ASTM D874	wt %	1,31
Product nr: PCMO004	Date Issued: 28/07/2017	Date Superseded:	Revision nr: 01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 nearesto IPC office

