

# Product Information 01.41.15 17-06-2024

## PolyTech FE 0W-20

#### Description

PolyTech FE 0W-20 is a premium, fully synthetic motor oil that protects critical engine parts in vehicles operating under extreme conditions. The product is based on high-quality base oils combined with a highly advanced package of additives, including special 'OSP' additives. PolyTech FE 0W-20 features the following properties:

- Vastly improved cleaning properties
- Outstanding shear stability thanks to the high VI of the base oils used
- A very smooth cold start, even at extremely low temperatures, significantly reducing wear on starting
- Delays the ageing process of the engine
- Excellent protection against wear and corrosion
- Improved oxidation stability
- Reduces friction in the moving engine parts
- Minimises oil consumption.

#### **Application**

PolyTech FE 0W-20 is suitable for use in both petrol and diesel engines in cars and vans. By using special 'OSP' additives, PolyTech FE 0W-20 is ideally suited for use in vehicles exposed to extreme conditions. This may include frequently crawling through heavy traffic, 'sporty' driving or regular cold starts.

#### **Specifications**

ACEA	C5,	C6

API SP Resource Conserving

ILSAC GF-6A

BMW Longlife-17 FE+

Ford WSS-M2C947-B1 / WSS-M2C962-A1

Jaguar Land Rover STJLR.03.5006

MB 229.71 / 229.72

Opel OV 040 1547 - A20

Chrysler MS-12145

Fiat 9.55535-GSX

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## **Typicals**

Density at 15 °C, kg/l	0,852
Viscosity -35 °C, mPa.s	5030
Viscosity 40 °C, mm²/s	44,80
Viscosity 100 °C, mm <sup>2</sup> /s	8,66
Viscosity Index	176
Flash Point COC, °C	228
Pour Point, °C	-60
Total Base Number, mgKOH/g	7,6
HTHS, mPa.s	2,74
Noack, %	9,0

### **Available packagings**









37568 37569 1 L bottle 5 L can

37570 15 L Bag in Box

37571 208 L drum