

# **Product Information 01.41.12** 29-04-2024

# PolyTech MSP 5W-40

### Description

PolyTech MSP 5W-40 is a premium 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 that includes special 'OSP' additives, among others. PolyTech MSP 5W-40 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 MSP 5W-40 is suitable for use in both petrol and diesel engines in cars and vans. By using special 'OSP' additives, PolyTech MSP 5W-40 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 C3

| API SN, API SN Plus         |
|-----------------------------|
| BMW Longlife-04             |
| MB 229.31 / 229.51 / 229.52 |
| VW 505.00 / 505.01          |
| Ford M2C917-A               |

## **Typicals**

| Density at 15 °C, kg/l  | 0,851 |
|-------------------------|-------|
| Viscosity -30 °C, mPa.s | 4160  |
| Viscosity 40 °C, mm²/s  | 77,30 |
| Viscosity 100 °C, mm²/s | 13,70 |
| Viscosity Index         | 183   |
| Flash Point COC, °C     | 226   |
| Pour Point, °C          | -54   |
| Sulphate Ash, %         | 0,75  |
| HTHS, mPa.s             | 3,72  |
| Noack, %                | 7,7   |

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# **Available packagings**





37336 37337 1 L bottle 5 L can

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