



# 05000C5 Motor Oil 0W-20 Premium Synthetic C5

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## Description

This Premium Synthetic advanced engine oil has been developed to provide excellent engine protection and improved fuel economy. Specially developed for modern turbocharged direct injection petrol engines (TGDI) to protect against Low-Speed Pre-ignition (LSPI). Also suitable for diesel engines of passenger cars, vans and SUVs.

## According to the specifications of

ACEA C5, C6  
API SN Plus / SN-RC / SP / SP-RC  
BMW LL-17FE+  
Fiat 9.55535-DM1 / 9.55535-DSX  
ILSAC GF-5 / GF-6A  
Jaguar/Land Rover STJLR.03.5006 / STJLR.51.5122  
MB 229.72  
MB-Approval 229.71  
Mitsubishi  
Opel OV 040 1547 - A20  
Volvo approval VCC RBS0-2AE

## Packaging units

| ART. NR. | VOLUME | ITEMS PER UNIT | ITEMS PER PALLET |
|----------|--------|----------------|------------------|
| 05001C5  | 1 L    | 6              | 450              |
| 05005C5  | 5 L    | 4              | 112              |
| 05020C5  | 20 L   | 1              | 30               |
| 05B20C5  | 20 L   | 1              | -                |
| 05060C5  | 60 L   | 1              | 6                |
| 05205C5  | 205 L  | 1              | 2                |
| 05999C5  | 1000 L | 1              | -                |
| P05000C5 | 1 L    | 1              | -                |

## Standard analyses

| TEST                         | VALUE |                    | METHOD     |
|------------------------------|-------|--------------------|------------|
| Density at 15°C              | 0.845 | kg/l               | ASTM D4052 |
| SAE                          | 0W-20 |                    |            |
| Kinematic Viscosity at 40°C  | 40.64 | mm <sup>2</sup> /s | ASTM D445  |
| Kinematic Viscosity at 100°C | 8.06  | mm <sup>2</sup> /s | ASTM D445  |
| Viscosity Index              | 176   |                    | ASTM D2270 |
| Flashpoint COC               | 210   | °C                 | ASTM D92   |
| Pourpoint                    | -57   | °C                 | ASTM D6892 |
| Total Base Number            | 7.7   | mgKOH/g            | ASTM D2896 |
| Sulphated Ash                | 0.6   | mass%              | ASTM D874  |

These characteristics are typical of current production. Variations in these characteristics may occur.