



# Gazpromneft Premium C3 5W-30, 5W-40

Fully Synthetic Engine Oil

## DESCRIPTION

Gazpromneft Premium C3 – synthetic engine oils with advanced emission-compatible technology specially designed for modern gasoline and diesel engines fitted with exhaust systems. They help reduce gasoline catalytic converters poisoning, keep diesel particulate filters clean and protect it from ash build-up. Gazpromneft Premium C3 provides exceptional cleaning power, wear protection and overall performance.

## ADVANTAGES AND POTENTIAL BENEFITS

- **Lower Sulphur, Phosphorous and Ash Content (Mid SAPS)**  
Helps to reduce particulate build up in Diesel Particulate Filters and reduce poisoning of Gasoline Catalytic Converters
- **Sludge protection**  
Active detergent additives reduce engine deposits to help maximize engine response
- **Excellent thermal and oxidation stability**  
Prolonged oil life allowing extended drain interval protection
- **High shear stability**  
Maintains viscosity and stays in grade throughout the oil-change interval
- **Excellent low temperature performance**  
Quick cold starting and engine warm-up help to extend engine life

## APPLICATIONS

- Modern automobile gasoline and diesel engines fitted with exhaust emission systems – Gasoline Catalytic Converters (CAT's) and Diesel Particulate Filters (DPF's).
- Suitable for use in engines where the manufacturer recommends ACEA C3 or API SN specification lubricant
- Passenger cars, SUVs and light vans

## APPROVALS AND SPECIFICATIONS

### Gazpromneft Premium C3 5W-30

- ACEA C3
- API SN (licensed)
- MB-Approval 229.51
- MB 229.52
- GM dexos 2 (approved)
- VW 502 00/505 00/505 01
- BMW Longlife-04

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- ACEA C3
- API SN (licensed)
- MB 229.51
- GM dexos 2
- VW 502 00/505 00/505 01 (approved)
- BMW Longlife-04
- Porsche A40
- Ford WSS-M2C917-A



## TYPICAL CHARACTERISTICS

<i>Properties</i>	<i>Gazpromneft Premium C3 5W-30</i>	<i>Gazpromneft Premium C3 5W-40</i>
Kinematic Viscosity @100°C, mm <sup>2</sup> /s (ASTM D445)	12,1	14,1
Kinematic Viscosity @40°C, mm <sup>2</sup> /s (ASTM D445)	70,8	81,3
Viscosity Index (ASTM D2270)	169	180
Flash Point (COC), °C (ASTM D92)	241	235
Pour Point, °C (ASTM D97)	-38	-36
Density @ 20°C, kg/m <sup>3</sup> (ASTM D4052)	0,853	0,855
Total Base Number, mg KOH/g (ASTM D2896)	7,6	7,6
Sulphated Ash, wt% (ASTM D874)	0,8	0,8

## HEALTH AND SAFETY

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS). This product should not be used for purposes other than its intended use. Avoid contact with skin and eyes. Use protective gloves when contact with material may occur. After contact with skin, wash immediately with soap and plenty of water.

## ENVIRONMENTAL

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Dispose of in compliance with all local and national regulations. Contact a licensed waste disposal company.