

REPSOL GXR PLATINUM

ACTION SERIES AUTOMOTIVE

Lubricants



Description

Repsol GXR Platinum is a fully synthetic lubricant oil with API SN-RC and ILSAC GF-5 quality levels. A high-performance product designed to offer the best protection for engines, it does not compromise on efficiency. This lubricant is especially suitable for engines that require greater protection against wear and during long drain oil intervals. This product meets the quality level of fuel economy benefit (1.9% in Seq. VID) and has better biofuel compatibility. It meets and exceeds American and Asian lubricant quality standards.

Properties

- Complies with stringent API SN quality requirements for modern engines that require greater protection against high temperatures.
- Low viscosity property enhances cold start performance.
- Excellent oxidation stability reduces engine deposits and build-up of sludge and harmful deposits produced in the hottest zones of the engine.
- Protects engine parts from rust and wear, leading to longer engine life.
- High viscosity index ensures good performance at elevated temperatures.

Formal Approvals

- API SN
- ILSAC GF-5

Technical Specifications

| | UNIT | METHOD | VALUE | |
|-----------------------|----------|-------------|-----------|-----------|
| SAE GRADE | | | 0W-20 | 5W-30 |
| Density at 15 °C | g/mL | ASTM D 4052 | 0.844 | 0.849 |
| Viscosity at 100 °C | cSt | ASTM D 445 | 8.2 | 10.5 |
| Viscosity at 40 °C | cSt | ASTM D 445 | 43 | 63 |
| Viscosity at -30 °C | cP | ASTM D 5293 | | 6600 max. |
| Viscosity at -35 °C | cP | ASTM D 5293 | 6200 max. | |
| Viscosity index | - | ASTM D 2270 | 164 | 162 |
| Flash point, open cup | °C | ASTM D 92 | 230 | 234 |
| Pour point | °C | ASTM D 97 | -39 | -39 |
| T. B. N. | mg KOH/g | ASTM D 2896 | 7,8 | 7,1 |
| Noack Volatility | % wt | DIN 51581 | 15 max. | 15 max. |

The above-mentioned characteristics are typical values and should not be considered product specifications.

A safety information file is available on request.

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