

### Description

Repsol GXR 5 is a mineral based lubricant that protects engines in petrol and light diesel vehicles, offering reliable performance even in the harshest environments. It is a multigrade lubricant specifically developed to meet and exceed industry standards. Its high viscosity property guarantees lubricity in the hottest climates and improves the output power and the sealing effect in the combustion chamber.

### Properties

- It is suitable to be used for fuel with a high Sulphur content.
- The lubricant has a high alkaline content, giving rise to strong neutralizing effect thereby minimizing any damage caused by the acids in the combustion chamber.
- GXR 5 has high dispersing-detergency property that assures clean engine parts.
- Its good antioxidant capability increases oil drain intervals.

### Quality Levels

- API SL/CF

### Technical Specifications

	UNIT	METHOD	VALUE			
SAE GRADE			10W-30	10W-40	15W-40	20W-50
Density at 15 °C	g/mL	ASTM D 4052	0.853	0.859	0.869	0.878
Viscosity at 100 °C	cSt	ASTM D 445	11.2	14.4	15.2	19.9
Viscosity at 40 °C	cSt	ASTM D 445	75.08	96	118	179
Viscosity at -15 °C	cP	ASTM D 5293		-	-	9500 max.
Viscosity at -20 °C	cP	ASTM D 5293		-	7000 max.	-
Viscosity at -25 °C	cP	ASTM D 5293	7000 max	7000 max.	-	-
Viscosity index	-	ASTM D 2270	140	147	133	128
Flash point, open cup	°C	ASTM D 92	220	234	246	254
Pour point	°C	ASTM D 97	-33	-27 max.	-27 max.	-27 max.
T. B. N.	mg KOH/g	ASTM D 2896	7.6	7,6	7,6	7,6
Bosch Injector Shearing:	cSt	CEC L-14-A-93	9 min	9 min.	12,5 min.	16,3 min.

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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