



Passenger car engine oils - Semi-synthetic

Eurol TurboCat 20W-50

Universal semi-synthetic Motor oil

Description

Eurol Turbocat 20W-50 is a semi-synthetic engine oil recommended for petrol and diesel engines. Because of the high viscosity index, the oil assures an excellent cold start as well as an excellent lubricating film with high temperatures.

Eurol Turbocat 20W-50 takes care of trouble free functioning of the engine, because of the chosen additive package. The oil helps reducing the fuel consumption as well as reducing emission levels.

Because of the unique formulation a low evaporation under severe operating conditions is guaranteed. In addition, Eurol Turbocat 20W-50 gives optimum protection against wear and has strong anti-corrosion and anti-foam characteristics as well as a high resistance against oxidation.

Together with the excellent detergent/dispersant properties, this oil ensures a clean and reliable engine.

Performance level

- API SL/CF
- MB 229.1

Recommended for use

- ACEA A3/B3
- VW 501.01
- VW 505.00

Physical properties

Colour	brown	
Density at 20°C	0.87 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	145.4 cSt	ASTM D 445
Viscosity, kinematic at 100°C	18 cSt	ASTM D 445
Viscosity Index	138	ASTM D 2270
Viscosity, dynamic (CCS)	4605 cP	ASTM D 5293
Base number	7.0 mg	ASTM D 2896
Sulphated ash	0.9 wt%	ASTM D 874
Flash point	215 °C	ASTM D 93
Pour point	-36 °C	ASTM D 97

Article number E100021
Version 2.2, 22-10-2020

Eurol B.V. Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 548 61 51 65, www.eurol.com

This document is intended to inform you about product properties and possible applications of Eurol products. Because of continuous product research and development, the information in this document can be changed at all times, without foregoing notice. The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet is compiled with great care, Eurol accepts no liability for damage resulting from incompleteness and/or inaccuracies in the text. We recommend that you always follow the manufacturer's instructions.