

## **Eurol TurboCat 5W-30**

Universal semi-synthetic engine oil
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## **Product information**

Eurol TurboCat 5W-30 is a semi-synthetic engine oil, suitable for both gasoline and diesel engines. Thanks to the high viscosity index, this oil provides superior cold start capability and maintains a robust lubricating film, even at elevated temperatures.

The carefully selected additive package in Eurol TurboCat 5W-30 ensures smooth engine operation. This oil not only helps reduce fuel consumption but also plays a crucial role in lowering emission levels. The unique formulation ensures minimal evaporation, especially under intensive usage conditions.

Furthermore, Eurol TurboCat 5W-30 offers optimal protection against wear and features anti-corrosion and anti-foam properties. It also shows high resistance to oxidation. Combined with its detergent and dispersant properties, this engine oil is essential to ensure that an engine remains clean and functions reliably.

For further guidance, consult the manual or find oil recommendations on our product advisor at www.eurol.com.

## Recommended for use

- API SL/CF
- MB 229.1
- VW 501.01
- VW 505.00

## **Physical properties**

| Characteristic                | Value/Result | ASTM Standard |
|-------------------------------|--------------|---------------|
| Color                         | brown        |               |
| Density at 20°C               | 0.85 kg/l    | ASTM D 4052   |
| Viscosity, kinematic at 40°C  | 72.3 cSt     | ASTM D 445    |
| Viscosity, kinematic at 100°C | 12.1 cSt     | ASTM D 445    |
| Viscosity Index               | 164          | ASTM D 2270   |
| Viscosity, dynamic (CCS)      | 5,880 cP     | ASTM D 5293   |
| Flash Point                   | 200 °C       | ASTM D 92     |
| Pour point                    | -42 °C       | ASTM D 97     |