## **Product information**

# Special Tec V 0W-20



#### **Description**

Low-friction motor oil based on synthetic technology. The combination of non-conventional base oils and modern additive technology reduces the friction inside the engine to a minimum and ensures maximum engine performance as well as low fuel consumption.

#### **Properties**

- minimizes friction
- ensures maximum engine performance
- saves fuel and reduces pollutant emissions
- outstanding engine cleanliness
- excellent resistance to aging
- tested for turbochargers and catalytic converters

#### Specifications and approvals:

ACEA C5 • Volvo VCC RBS0-2AE

#### **Technical data**

SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	45,5 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	9,0 mm²/s ASTM D 7042-04
Viscosity at -40°C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35°C (CCS)	<= 6200 mPas ASTM D 5293

Viscosity index 183

HTHS at 150°C >= 2.6 mPas

ASTM D 5481

Pour point <= -48 °C

DIN ISO 3016

**DIN ISO 2909** 

Evaporation loss (Noack) 13 %

CEC-L-10-A-93

Flash point 226 °C

**DIN ISO 2592** 

Total base number 7,9 mg KOH/g

**DIN ISO 3771** 

Sulfate ash < 0,9 %

DIN 51575

Color number (ASTM) L 3,0

**DIN ISO 2049** 

### Areas of application

This lubricant was developed primarily for use in various Volvo models. Tested safe with catalytic converters and turbochargers.

#### **Application**

The operating regulations of the vehicle and engine manufacturers must be followed.

#### Available pack sizes

1 l Canister plastic	8420 D-F-I
1 l Canister plastic	20631 B00KLET
5 l Canister plastic	8421 D-F-I
5 l Canister plastic	20632 B00KLET
20 l Canister plastic	20633 D-GB-I-E-F
60 l Drum sheet metal	20634 D-GB
205 l Drum sheet metal	20635 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.