# **Product information**

# Special Tec V 0W-20

# PI 28/12/01/2021

### **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

# **Approvals**

ACEA C5 • API SN • Volvo VCC RBS0-2AE

#### Technical data

SAE class (engine oils) 0W-20

SAE J300

Density at 15 °C 0,845 g/cm<sup>3</sup>

DIN 51757

Viscosity at 40 °C 47 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at 100 °C 9 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at -40 °C (MRV) < 60000 mPas

ASTM D 4684

Viscosity at -35 °C (CCS)  $\leq$  6200 mPas

**ASTM D 5293** 

Viscosity index 175

DIN ISO 2909

HTHS at 150°C ≥ 2,6 mPas

ASTM D 5481

Pour point -48 °C

DIN ISO 3016

Evaporation loss (Noack) 13 %

CEC-L-10-A-93

Flash point 230 °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 20631

**BOOKLET** 

5 l Canister plastic 20632

**BOOKLET** 

20 l Canister plastic 20633

D-GB-I-E-P

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.