



# PRODUCT INFORMATION

# SPECIAL SYNTHETIC FR 5W-30

### **Description**

**Special Synthetic FR 5W-30** is a high-alloyed all-seasons oil for those passenger car engines, which require fuel economy (FE) oils. Low viscosity of special base oils coming from the synthesis-technology provides by fast oil circulation and low frictional resistance noticeable reduction of fuel consumption and pollutant emission.

#### **Benefits**

**Special Synthetic FR 5W-30** is equal to all thermal and mechanical loads, which may occur in modern fuel economy passenger car engines.

- Cost-effective all-seasons oil with noticeable fuel reduction.
- Takes care for the environment by reduced emissions of CO<sub>2</sub> and particles.
- Outstanding fuel economy properties by special friction reducing additives.
- High cleaning- and dirt holding capacity (Detergent/Dispersant) provide excellent motor cleanliness.

## **Specification/Recommendations**

- ◆ ACEA A5 / B5
- ♦ API SL
- ◆ FORD WSS-M2C 913-B / C / D

- ♦ Renault RN 0700
- ◆ Jaguar / Land Rover STJLR.03.5003

Typical Values	Method	Unit	Special Synthetic FR 5W-30
Density at 15°C	DIN 51 757	kg/m³	848
Viscosity at 40°C	DIN 51 562	mm²/s	55.0
Viscosity at 100°C	DIN 51 562	mm²/s	9.9
Viscosity index	DIN ISO 2909		176
CCS at -30°C	DIN 51 377	mPa.s	3410
Pour point	DIN ISO 3016	°C	-42
Flash point	DIN ISO 2592	°C	230
TBN	DIN ISO 3771	mg KOH/g	9.5

Our information is based on thorough research and maybe consider reliable, although not legally binding. The operating instruction and oil recommendation of vehicle and engine manufacturers must be followed.



