

**ORLEN OIL MAXEXPERT C3 BASIC 5W-30****Specifics:**

Mid SAPS synthetic engine oil .Guarantees optimum engine protection in all operating conditions. It reduces the risk of valve wear, and provides better sludge control at the same time.

The following are guaranteed:

- extended drain intervals
- long engine and filter life
- optimum engine operating temperature
- perfect operation of exhaust gas processing equipment
- environmental protection,

Application:

ORLEN OIL MAXEXPERT C3 BASIC 5W-30 is designed for year-round use in modern gasoline and diesel engines in passenger cars and lightweight vans equipped with exhaust emission reduction systems, such as DPF or TWC. It is recommended for use in vehicles meeting the China 6a emission standard, for which manufacturers recommend using an engine oil of ACEA C3 quality and 5W-30 viscosity.

Quality grade:

ACEA C3

Viscosity grade:

SAE: 5W-30

Physical and chemical properties

Parameters	Unit of measurement	Typical values
viscosity grade SAE	-	5W-30
kinematic viscosity at 100°C	mm ² /s	12,0
structural viscosity CCS -30°C	mPa*s	5830
viscosity index	-	164
flash point	°C	230
flow temperature	°C	-40
TBN base number	Mg KOH/g	6.9

Notice: The above physiochemical parameters are typical. The actual values are included in the quality certificates enclosed to each product batch.