

## **ORLEN OIL MAX EXPERTA3/B4 10W-40**

#### **General features**

Top quality multigrade engine oil developed with the latest Complex Protection Formula technology. CPF guarantees excellent engine protection both, in summer and winter. moreover it reduces the risk of excessive wear of valves ensuring better control of deposits.

Suitable for diesel engines with direct fuel injection.

## Guarantee:

- complete protection of engine components from corrosion;
- effective engine heat dissipation;
- · engine cleanliness by keeping black in suspension;
- excellent protection from sludge and deposit formation.

## **Application**

ORLEN OIL MAX EXPERTA3/B4 10W-40 is designed for all-year use in modern petrol and diesel engines in passenger cars and LDVs. Suitable for diesel engines with direct fuel injection. It is recommended for use in all driving conditions, both in the summer and winter. It can be successfully used in older vehicles, for which the manufacturer recommends oil with viscosity and quality grades specified in the product description.

## **Quality class**

API: SN/SM/CF ACEA: A3/B4

## Viscosity grad

SAE: 10W-40

## Standards, approvals, specifications

Conforms to:

VW 502.00/505.00

Mercedes-Benz 229.1

Renault RN0700/0710

Fiat 9.55535 D2

Fiat 9.55535 G2



# Physical and chemical properties

Parameters	Unit	Typical values
SAE viscosity grade	-	10W-40
Kinematic viscosity at 100 °C	mm2/s	14,1
viscosity index	-	145
Flow temperature	°C	-32
TBN base number	Mg KOH/g	8,2
Noack vapour loss	% (m/m)	9,5

**Note:** Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each production batch.