



## ORLEN OIL SUPEROL CB 50

### General features

- it reduces the wear of engine components
- it prevents the formation of sludge and carbon deposits
- It prevents jamming of piston rings
- it ensures the appropriate potential of dispersing and washing properties
- it has high dispersing and neutralizing potential TBN  $\geq 2,5\text{mgKOH} / \text{g}$
- it shows good oxidation resistance
- stable oil viscosity during operation

### Application

Seasonal Superol CB engine oil provides good lubrication of self-ignition and spark ignition four-stroke engines, provided that it is required to use oil in the SAE 50 viscosity class with appropriate cleaning and neutralizing properties in the API CB quality class. The oil is not recommended for turbocharged air engines.

### Quality class

API: CB

### Viscosity grad

SAE: 50

### Physical and chemical properties

Parameters	Unit	Typical values
SAE viscosity grade	-	50
kinematic viscosity at 100°C	mm <sup>2</sup> /s	17-18.5
viscosity index	-	90
flow temperature	°C	-21
ignition temperature	°C	200
base value TBN	mg KOH/g	3,0
sulphated ash content, no more than	% m/m	1,0

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

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