



ORLEN OIL SUPEROL CD 10W

General features

- optimal protection of the surface of the lubricated elements,
- control and protection against deposits, carbon deposits and sludge,
- protection against wear of rings, sleeves and other heavily-loaded lubricated elements,
- easy system start up to -30°C,
- operating temperature range from -30°C to 0°C (engine lubrication), -30°C to 20°C (other systems)

Application

One-season engine oil intended for use in heavy-duty diesel machine engines as well as for power transmission and propulsion where it is allowed to use API CD quality oil made in SAE 10 viscosity class.

Quality class

API : CD

Viscosity grad

SAE: 10W

Physical and chemical properties

Parameters	Unit	Typical values
SAE viscosity grade	-	10W
kinematic viscosity at 100°C	mm ² /s	5.7-7.5
viscosity index	-	≤95
flow temperature	°C	≤- 30
ignition temperature	°C	≤220
base value TBN	mg KOH/g	≤11.0
sulphated ash content, max	% m/m	2,0

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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