



## ORLEN OIL DIESEL (2) HPDO CG-4 20W-50

### General features

ORLEN OIL DIESEL (2) HPDO CG-4 20W-50 provides excellent lubrication in all operating conditions, provides the perfect purity of interacting elements, guarantees extended drain intervals in engines newer construction.

### Application

Multigrade SHPD (Super High Performance Diesel) engine oil. It provides excellent lubrication for high-speed four-stroke Diesel engines of truck-tractors, HD vehicles, buses and special cars designed to meet emission standards EURO III.

### Quality class

API: CG-4/CF  
ACEA E2

### Viscosity grad

SAE 20W-50

### Meets requirements:

Mercedes-Benz 228.1  
MAN 271  
ZETOR Proxima, Proxima Plus, Proxima Power,  
Deutz DQC I-02

### Physical and chemical properties

Parameters	Unit	Typical values
SAE viscosity grade	-	20W-50
kinematic viscosity at 100 °C	mm <sup>2</sup> /s	17,5-20,5
viscosity index	-	120
flow temperature	°C	-24
ignition temperature	°C	215
sulphate ash	% m/m	2,0
HTHS dynamic viscosity at 1500C, not lower than	mPa*s	3,5

**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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