

# SPECIAL SERIES

## Single Grade Diesel Engine Oil

### Definition

It is a high viscosity index, single-grade engine oil produced by adding special package additives to para-nick based base oils.

### Places of Use

It is used in the crankcase of diesel engines operating under light and medium conditions.

### Features and Benefits

- Keeps the engine clean by preventing sediment and deposit formation.
- Protects the engine under heavy load against oxidation and wear thanks to its high film resistance.
- Prevents rusting and corrosion on metal surfaces thanks to the additives it contains.
- Resists piston varnishing by minimizing combustion chamber deposits.
- It prevents performance loss by keeping the engine clean.
- Maintains its fluidity at low temperatures, does not foam.

### Specifications and Approvals

API SC / CB

### Typical Features \*

SAE Viscosity Grade		10W	30	40
Density, @ 15 ° C, kg / m <sup>3</sup> Flash	ASTM D-4052	0.877	0.891	0.894
Point, COC, ° C Viscosity, 40 ° C,	ASTM D-92	220	250	270
mm <sup>2</sup> / s Viscosity, 100 ° C, mm <sup>2</sup> /	ASTM D-445	34	100,6	145
s Viscosity Index		5,6	11,2	14
	ASTM D-2270	103	96	94
Pour Point, ° C	ASTM D- 97	- 30	- 18	- 15

\* Values may differ from production to production.



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