

# TEHNICAL DATA SHEET

# **HEXOL TURBODIESEL 10W40**

MOTOR OIL

## PRODUCT DESCRIPTION

Hexol TurboDiesel 10W40 is a high quality, synthetic blend, multigrade engine oil, recommended for use in all seasons in diesel, gasoline and propane engines. Formulated with highly refined synthetic and mineral base oils and high-performance additives, it provides excellent engine protection under normal conditions of use.

# PERFORMANCE FEATURES

- satisfies the requirements of API CF/SJ, ACEA A3/B4, ACEA E2;
- corresponds to VW 500.00, 501.01, 505.00, MB 229.1, VOLVO VDS, MAN271, RENAULT RN0700, FORD WS-M2, FIAT 9.55535-D2, PSA B71 2295 and other types of motor vehicles whose manufacturers recomend this classification;
- contains anti-wear, anti-corrosion, anti-foaming additives, which prolong the life of the engine;
- ensures lubrication, cooling and protection of the engine at very high temperatures;
- controls and minimizes deposits and sediments of varnish, rust and carbon;
- reduces the oxidation and thinning of the oil at high temperatures, ensuring good stability.

## APPLICATION

- passenger or cargo vehicles with diesel engines, heavy machinery, petrol or propane engines, natural aspiration or turbo, subjected to intense exploitation;
- unless otherwise recommended in the machine manual, the maximum interval between two oil changes will be 30.000 Km or a year.

#### **PROPERTIES**

Viscosity grade SAE	10W40
API Service	CF-4/SJ
Density at 15°C [kg/m³], max	880
Kinematic Viscosity at 100°C [mm²/s]	12.5 - 16.3
Viscosity Index, min	149
Flash Point [°C], min	220
Pour Point [°C], max	-33

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0.4kg	1kg	4kg		180kg		
0.231	0.45l	0.51	0.6l	0.91	□ 11	
	<b>∑</b> 5I		<b>∑</b> 20l	<b>⊠</b> 60I	<b>208</b> I	X 1000l

HEXOL