

Valley Street North Darlington Co Durham DL1 1QE

# Product Information: Endura T5 LE 10W-30

#### Description

#### Previous name: Synergy 10W-30

Endura T5 LE 10W-30 is a heavy-duty diesel engine oil which is formulated utilising synthetic technology and a tailored additive system, to provide outstanding engine protection in the most severe of operating conditions. The product provides high levels of engine cleanliness through outstanding handling of sludge and control of soot and piston deposits, whilst offering excellent wear protection. The product exhibits excellent thermal and oxidative stability, as well as offering protection against rust and corrosion. The product is formulated to be compatible with exhaust after-treatment devices, hence keeping the vehicle both emission compliant and efficient.

### **Applications**

Endura T5 LE 10W-30 is intended for use in a range of vehicle and engine types, including commercial vehicles, buses, coaches, plant and construction machinery, operating Euro V, Euro VI and Interim Tier 4 engines, where a mid-SAPS lubricant of this quality, performance level and viscosity is called for by the original equipment manufacturer. It may also be used in older engines to advantage.

# **Performance Features**

Exhaust after-treatment compatibility Effective control of soot & piston deposits Exceptional handling of sludge Excellent anti-wear performance Protection from rust & corrosion Oxidation & thermal stability Synthetic technology Maintains efficiency

# **Performance Levels**

API: CK-4, CJ-4 ACEA: E9, E7 (2016) Mercedes Benz: 228.31 Cummins CES 20086 Volvo: VDS 4.5 Caterpillar ECF-3 MTU Type 2.1 Renault VI RLD-4 Detroit Diesel DFS 93K222 Deutz DQC III-10 LA MACK EOS-4.5 Ford M2C171-F1

Typical Data			
Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l ~	0.868	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	74.3	ASTM D445
Kinematic Viscosity @ 100°C	cSt	11.7	ASTM D445
Viscosity Index		152	ASTM D2270
Flashpoint (Open)	°C	220	ASTM D92
Pour Point	°C	-42	ASTM D97
CCS @ -25°C	mPa•s	6400	ASTM D5293
Total Base Number	mg KOH/g	10.0° •• 🧯	ASTM D2896
		6 Ø 8	

Figures based on average production values O







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