



Product Data

Vanellus Max 10W-40

Less downtime, less maintenance

Description

BP Vanellus Max 10W-40 is a heavy duty diesel engine oil designed for the latest generation of commercial vehicles.

Application

BP Vanellus Max 10W-40 is designed for extended service intervals as recommended by many European engine manufacturers including Mercedes-Benz, MAN and Volvo

Advantages

Cleaner engines are more reliable because they run smoother with less downtime. Using BP Vanellus Max 10W-40 with Cleanguard™ technology, you know your engine is up to 30% cleaner*.

User benefits include:

- **Longer drain intervals** - increased vehicle availability
 - on the road for longer, less downtime, less oil change, reduced labour costs
- **Maximum engine protection** - peace of mind against breakdown
 - Reduces wear and soot related damage to maximise engine response
- **Reduced operating costs** - engineered to go extra kilometers
 - Reduced oil consumption, less downtime, less maintenance and reduced repair costs.
- **Up to 30% cleaner engine*** - more reliable engine
 - keeping the engine cleaner and running more smoothly with less downtime

* compared with ACEA standard test limits



Typical Characteristics

Name	Method	Units	Vanellus Max 10W-40
Density @ 15C	ASTM D4052	g/ml	0.866
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.1
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	6400
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	86.3
Viscosity Index	ASTM D2270	None	152
Ash, Sulphated	ASTM D874	% wt	1.9
Total Base Number, TBN	ASTM D2896	mg KOH/g	16.1
Pour Point	ASTM D5950	°C	-42

Product Performance Claims

ACEA E4, E7
API CF
Deutz DQC III-10
Mack EO-N
MAN M 3277
MB-Approval 228.5
MTU Oil Category 3
RVI RLD-2
Scania LDF-2
Volvo VDS 3

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