



Product Data

Vanellus Monograde 40

Monograde diesel engine oil

Description

BP Vanellus Monograde 40 is designed for use in a wide range of applications that require a monograde 40 oil.

Application

BP Vanellus Monograde 40 is suitable for use in diesel and gasoline engines as well as certain transmission, hydraulic and other applications that specify a monograde 40 engine oil.

Advantages

User benefits include:

- Complete shear stability for “stay-in-grade” performance – equipment stays protected throughout its oil drain
- Protection from wear and deposits – equipment is reliable and maintenance costs are reduced
- Versatility – suitable for use in various applications

Typical Characteristics

Name	Method	Units	Vanellus Monograde 40
Density @ 15C	ASTM D4052	g/ml	0.89
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.1
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	132
Viscosity Index	ASTM D2270	None	104
Ash, Sulphated	ASTM D874	% wt	0.94
Total Base Number, TBN	ASTM D2896	mg KOH/g	7.9
Pour Point	ASTM D97	°C	-24
Flash Point, PMCC	ASTM D93	°C	218

Product Performance Claims

API CF

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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