



## **Vanellus Multigrade Classic**

Versatile Diesel Engine Oil for Mixed Fleets

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### **Application**

BP Vanellus Multigrade Classic is a diesel engine multigrade lubricant designed for use in European, American and Japanese vehicles. It provides high levels of engine cleanliness and wear protection in turbocharged and naturally aspirated diesel engines under arduous conditions. It is also suitable for use in petrol engines.

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### **Main benefits**

- High levels of engine cleanliness and wear protection in highly rated turbocharged and naturally aspirated diesel engines, extends engine life and increases operational economy.
- Protects against bore polishing, saves on oil consumption and engine reconditioning.
- Soot handling capability manages sludge formation to a higher level compared to conventional oils.

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### **Specifications**

- SAE 15W-40
- API CH-4 / SJ
- ACEA E2
- Volvo VDS
- Cummins 20076

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### **Storage**

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

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### **Health, safety and environment**

Health, safety and environment information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and first aid measures, together with environmental effects and disposal of used products.

BP p.l.c. or its subsidiaries will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from your local BP office.

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### Typical Characteristics

### Vanellus Multigrade Classic 15W-40

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Product code		14023
Density at 15°C	kg/ℓ	0.884
Kin. Viscosity at 40°C	mm <sup>2</sup> /s	105.3
Kin. Viscosity at 100°C	mm <sup>2</sup> /s	14.4
Viscosity Index		140
Pour Point	°C	-30
Total Base Number	mgKOH/g	9.3
Sulphated Ash	% wt	1.18
NOACK	% m/m	10.5

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*The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.*

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