Eurotec Classicol Diesel 20W-50 CF-4/SG

Engine oil

Form No: 002- EN Issue date: 15/12/22 PDS No.: EC/EO-P-0068/02

eurotec

PRODUCT DATA SHEET

Product description

Eurotec Classicol Diesel 20W-50 CF-4/SG is a high-performance engine oil designed to protect naturally aspirated and turbocharged diesel engines across a wide range of service conditions. It adheres to the API CF-4, CF, and SG performance categories.

Application

Wide range of turbocharged and non-turbocharged diesel engines requiring API CF-4, CF, as well as SG performances, and meeting the Euro2 emission standard. On-highway heavy-duty trucks, buses, and mixed fleets with gasoline engines. Off-highway applications, including agriculture, mining, construction, quarrying, and vehicles.

Features & Benefits

- Improved protection against corrosion, and deposits
- Exceptional engine cleanliness and reduced sludge formation
- Excellent viscosity control and engine protection in high-temperature operations
- Superior cold-start performance and wear protection during low-temperature operations
- Outstanding piston and ring seal protection
- Compatible with most engine seals and gaskets

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100^0C	cst	ASTM D 445	18.50
Kinematic Viscosity at 40^0C	cst	ASTM D 445	170.7
Viscosity Index	-	ASTM D 2270	122
Flash Point (COC)	^{0}C	ASTM D 92	240
Pour Point	^{0}C	ASTM D 7346	-24
TBN	mg KOH/g	ASTM D 2896	7.2
Sulphated ASH Content	%	ASTM D 874	1.10
Density at 15^0C	g/ml	ASTM D 4052	0.890

Typical property characteristics are based on current production. Whilst future production will conform to Eurotec specifications, variations in these characteristics may occur.

Performance claims

- API CF-4/SG

ALCO LLC recommends this product for vehicles with the following specifications:

- ACEA E2
- MAN 270
- Allison C-4
- MB 228.1
- MTU Type 1
- Caterpillar TO-2

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- Allison C-4

Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: www.euroteclube.com

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Available pack sizes

- 1 L Canister plastic
- 4 L Canister plastic
- 5 L Canister plastic
- 6 L Canister plastic
- 7 L Canister plastic
- 20 L Canister plastic
- 30 L Canister plastic
- 60 L Drum sheet metal
- 200 L Drum sheet metal
- 1000 L Container

Storage

- We recommend to store all packages 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.

Notes

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by ALCO LLC for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our sales specialists if you require any further information.

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