TECHNICAL DATA SHEET

CIIFROL EURO GOLD SAE 15W 40

High Performance Diesel Engine Oil – API CI4 PLUS

DESCRIPTION

Ciifrol Euro Gold SAE 15W-40 is very high performance diesel engine oil formulated with advanced additive technology to provide outstanding wear protection, soot control and bearing corrosion protection to meet API CI-4 Specification. Outstanding soot dispersancy protects against abrasive wear and soot-induced oil thickening, and ensures good low-temperature pumpability even with soot-laden oil. High dispersancy-detergency and a high alkaline reserve (TBN) provide extra protection in extended drain or severe service intervals, and in EGR-equipped engines.

PERFORMANCE STANDARDS

Ciifrol Euro Gold SAE 15W-40 is premium quality universal fleet engine oil designed for use in on-highway diesel vehicle and off-highway diesel equipment. It also provides excellent service in passenger cars and light trucks with either diesel or gasoline engines. This oil is recommended for all the latest generation four stroke diesel engines used in On-Highway / Off-Highway and Marine applications which require API CI-4+ performance standards. The superior additive technology under controlled conditions gives exceptional drain interval of even upto 80000 Kms in well maintained large sump engines in On-highway trucks.

API CI-4+/CH-4/SL/ SJ, ACEA E5/E7 and Volvo VDS-3, Mack EO-M+ ACEA E7-08, MB 228.2/3, MTU Type 2, MAN M3275, Renault RLD-2 & CES 20076/78

KEY FEATURES AND BENEFITS

- Excellent detergency dispersancy characteristics reduce carbon deposits
- Very good performance in on-highway and city driving conditions alike
- Very low oil consumption and hence increased drain interval.
- Extremely good soot handling capacity.
- Better engine protection and durability.
- Improved all round performance.

APPLICATIONS

- **On & Off Highway Trucks and Buses**

Its superior additive technology and balanced formulation allows running on virtually all types of engines in the On and Off highway application

- **Agricultural Equipment**

Is ideally suited for the stop-start service found in agricultural operation and protects against bearing wear and deposit formation even under these severe conditions

- **Heavy Earth Moving Machinery**

Is recommended for most Heavy Earth Moving Machinery engines types found in construction and mining equipment.

TYPICAL / CONTROL PROPERTIES

S. NO.	CHARACTERISTICS	UNIT	CONTROL LIMIT
1.	Appearance	—	Clear & Bright
2.	Sp. Density at 29.5° C	-	To Report
3.	Colour	-	Natural
4.	K. Viscosity @ 40° C	CST	To report
5.	K. Viscosity @ 100° C	CST	14.5-15.5
6.	Viscosity Index	-	128 min
7.	Flash Point COC	Deg C	215 min
8.	Pour Point	Deg C	-24 max
9.	TBN	mg KOH/gm	9.5-12.5

The information provided in this Technical Data Sheet is based on our best knowledge and experience and is intended as a general guide. The technical data represents typical values and may vary depending on product batches, operating conditions and application methods.
Users are advised to refer to the latest Technical Data Sheet and Safety Data Sheet (SDS) for applicable product information.
Users are advised to evaluate the product for suitability for their specific application and to follow recommended handling, storage and safety practices. CIIFROL accepts no responsibility for any loss, damage or injury resulting from improper, unintended or abnormal use of the product or conditions beyond its reasonable control.
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