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TECHNICAL DATA SHEET

GLOBAL FLEET 10W30 E-9 F.E.

Synthetic low ash lubricant (Low SAPs) for heavy diesel vehicles

Applications:

GLOBAL FLEET 10W30 E-9 F.E. is particularly recommended for four-stroke engines – lorries, buses, public works vehicles, etc. – that run on ultra-low sulphur diesel (ULSD) and that comply with Euro I, Euro II, Euro IV, Euro V and Euro VI regulations

Their low-content phosphorous, sulphur and ash sulphate technology helps preserve engines fitted with EGR (exhaust gas recirculation) and/or selective catalytic reduction (SCR) systems, with or without FAP (particle filter)

.- The Low Saps formula prevents particle filters (FAP or DPF) from clogging up, thereby prolonging the useful life of post-treatment systems

Properties and benefits:

- Extensive replacement intervals thanks to the molecular engineering of their careful additives package and exceptional synthetic bases, which reduce the time they are off the road for maintenance. <u>It reduces operating costs.</u>
- It maximises the effectiveness of emission control systems designed to comply with latest emissions regulations It extends the life of these systems. Lower operating costs.
- It enables cold starts and protects parts, even at very high operating temperatures. Excellent detergency, dispersion and anti-wear and tear properties. It extends the life of the parts <u>It reduces operating costs</u>
- It drastically reduces friction between the elements, making considerable fuel savings compared with conventional lubricants and, as a result, reduced CO2 emissions. Lower operating costs

Meets the following standards:

ACEA E9 API CJ4 FABRICANTES MB 228.31/228,51, MAN 3677/3477/3271-1, VOLVO VDS 4, MACK EO-O PREMIUM PLUS, RLD-3/RXD/RGD, MTU TYPE 3.1, CUMMINS CES 20081, DDC 93K218, ECF-3, DQC-IV 10 LA, DM-2

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GLOBAL FLEET 10W30 E-9 F.E.

Characteristics:

SAE viscosity	10W30
Viscosity at 100 °C	11 cSt
Viscosity at 40°C	70 cSt
Viscosity index	148
Density at 20°C	0,85 g/ml
Sulphated ash	1%
TBN	9.6

Rev: 02/17

Assessment with respect to the elaboration and utilization of "plannings" for the control and conservation of plants and industrial equipment. COMPAŇIA GENERAL DE LUBRICANTES S.A. is not accountable for the legal actions arised from the inadequate use of the product or products, herein referred to, being, according to our criteria, correct and complying with the quoted DESCRIPTIONS and APPLICATIONS contained herein.

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