

GALP GALAXIA LD SUPRA PLUS 10W30

Synthetic multigrade lubricant, specially designed for use in last generation **EURO V** and **EURO VI**, heavy-duty diesel engines.

Its formulation with high quality base oils and additives with reduced content of sulfated ash, phosphorus and sulfur (mid-SAPS), ensures the protection of aftertreatment devices, coupled with these engines, which allow the reduction of emissions of exhaust gases, particularly nitrogen oxides (NOx) and carbon particulates (PM).

This product is especially suitable for use in engines requiring a lubricant with level API CJ-4 and ACEA E9.

Meets the demanding requirements of the latest specifications of major heavy-duty engines manufacturers (OEM), including **VOLVO VDS-4**, **MB 228.31**, **MAN 3575**, **RENAULT RLD-3**, among others.

Properties

- Promotes Fuel economy;
- Very stable lubricating film which maintains all its properties even under extreme pressure and temperature conditions;
- Maintains its viscosimetric characteristics unchanged during all service period allowing long drain intervals.
- Reduces exhaust gas emissions;
- Good detergent / dispersant capabilities, ensuring that the engine remains perfectly clean by inhibiting the accumulation of soot.
- Excellent anti-wear properties and high resistance to corrosion;
- Easy cold engine starting due to its good fluidity at low temperatures.

Specifications/ Approvals

ACEA	E9
API	CJ-4/SN
DAIMLER CHRYSLER	MB-Approval 228.31
MAN	M3575
VOLVO	VDS-4
RENAULT	RVI RLD-3
MTU	TYPE 2.1
CUMMINS	CES 20081
MACK	EO-O PREMIUM PLUS
CAT	ECF-3, ECF-2, ECF-1a
DEUTZ	DQC III-10 LA



Main Features

(typical values)

SAE Grade	10W-30
Density at 15°C, kg / l (D1298/ D4052)	0,87
Viscosity index (D2270)	143
Kinematic viscosity at 40°C, mm ² /s (D445)	80
Kinematic viscosity at 100°C, mm ² /s (D445)	11,9
Flash point, COC, °C (D92),	232
Pour point, °C (D97/ D6892)	-39
TBN (Total Base Number), mgKOH/g (D2896)	7,7

Available packaging

IBC 1000 L
Drum, 205 L

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R&D – LUB - GPA

GALP GALAXIA LD SUPRA PLUS 10W30 (2/2)



Help protect the environment: do not dispose of used oils by dumping them in drainage systems, waterways or on the ground.



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