MATRAX SINTESIS 10W40

Description

Semi-synthetic lubricant developed for light passenger vehicles equipped with petrol engines (with or without catalytic converter) or diesel engines, which are not equipped with exhaust gas after-treatment systems (DPF, SCR, EGR) and require lubricants compliant with the ACEA A3/B4 standard.

Aplication

Especially versatile, it was developed for light vehicles equipped with petrol and diesel engines requiring compliance with the ACEA A3/B4 standard. The careful selection of the additives used in its formulation boosts engine longevity, even under severe conditions of use, allowing for extended oil change intervals. It should not be used in vehicles equipped with exhaust gas after-treatment systems (DPF, SCR, EGR), except when recommended by the manufacturer.

Technical characteristics

Fuel economy: and consequent reduction of CO_2 emissions
Outstanding cold-start performance: excellent fluidity at low temperatures
Low lubricant consumption: particularly resistant to high temperatures and oxidation, it limits the formation of deposits and reduces wear, enabling a reduction in lubricant consumption

Technical information

Parameter	MATRAX SINTESIS 10W40
Kinematic viscosity @40ºC (cSt) ASTM D 445	98,1
Kinematic viscosity @100ºC (cSt) ASTM D 445	14,3
Viscosity index ASTM D 2270	150
Density a 15ºC (g/cm3) ASTM D 1298	0,867
Flash point (ºC) ASTM D 92	210
Freezing point (ºC) ASTM D 97	-41
Sulphated ashes (%) ASTM D 874	1,1
TBN (mg KOH/g) ASTM D 2896	11

Approvals and Recommendations

ACEA A3/B4 · API SN /CF · MB 229.3 · VW 502.00 / 505.00 · Renault RN 0700 / 0710 · PSA B71 2300

All packaging must be stored in covered facilities. In cases where outdoor storage is unavoidable, the drums should be placed horizontally to prevent the possible infiltration of water, as well as their deformation. Products should not be stored above 60°C, exposed to direct sunlight or low temperatures. We advise you to read the safety data sheet carefully for more information on its use and handling.