RUPEDL U-EASA 0W-20 API SP GF-6A

Fully Synthetic Fuel Efficient Engine Oil

Description and Properties

RUPEDL U-EASA SAE 0W-20 GF-6A

Innovative energy-saving premium bi-synthetic engine oil (PAO + esters) for modern gasoline engines. Designed to meet the requirements of American, Japanese and Korean automakers.

Exceptional fuel economy due to reduced high-temperature viscosity HTHS and optimal anti-friction properties; Highly effective additive package and low-viscosity bi-synthetic base provide reliable cold start in the most severe conditions, thereby significantly reducing engine starting wear; Due to its excellent washing and dispersing properties and the highest thermal oxidative stability, it effectively fights against all types of deposits and keeps engine parts clean throughout the entire interval between replacements; The ester oil components provide excellent anti-wear properties due to the exceptional strength of the oil film, which, combined with excellent pumpability, significantly increases engine life even in start-stop driving modes; For turbocharged engines with direct injection, a unique oil formulation reduces to zero the effect of premature ignition of the fuel mixture LSPI (Low Speed Pre-Ignition); It is used in engines with extended oil change intervals (Long Life) and conventional.

Designed for gasoline engines of cars, light SUVs, vans and light trucks, where the API SP RC / ILSAC GF-6A performance level is required.

Recommended for cars: CHRYSLER, MITSUBISHI, MAZDA, SUZUKI, TOYOTA, HONDA, SUBARU, NISSAN. The oil is not suitable for use in heavy trucks and similar vehicles!

Specifications / Recommendations

API SP GM dexos1 Gen2 Mazda

ILSAC GF-6A INFINITI CHRYSLER MS-13340 HONDA HTO-06 GM 6094M JAGUAR STJLR.51.5122

LAND ROVER STJLR.51.5122 LEXUS Suzuki

FORD WSS-M2C947-A CHRYSLER MS-6395 FORD WSS-M2C947-B1

Typical Properties

RUPEDL U-EASA 0W-20-API SP GF-6A	unit	value	method
Density at 15°C	kg/m³	847	DIN 51 757
Viscosity at 40°C	mm²/s	43,2	DIN 51 562
Viscosity at 100°C	mm²/s	8,3	DIN 51 562
Viscosity Index		172	DIN ISO 2909
CCS at -30°C	mPa.s	5810	ASTM D5293
Pourpoint	°C	-45	DIN ISO 3016
Flashpoint	°C	222	DIN ISO 2592
TBN	mg KOH/g	8,2	DIN ISO 3771