

UNITED GX RACING

Product Description

Fully Synthetic Passenger Car Motor Oil formulated from top-quality synthetic base fluid with advanced additives designed to deliver maximum performance and protection for your engine. It meets the latest API SQ standard and requirements of various OEMs such as BMW, Mercedes Benz and Opel etc.

Reinforced with high technology additive package along with Polyalphaolefins (PAO) content, this product offers robust bearing wear protection, excellent low temperature cleanliness as well as outstanding anti-oxidation, anti-corrosion and anti-rust properties. With a natural high viscosity index and low volatility characteristic, it allows for extended drain interval and promotes fuel economy.

Compatible with latest powertrains, this product is ideal for hybrids and suitable for downsized engines. It is also compatible with the latest generation DPF and GPF aftertreatment systems.

Applications / Benefits

- * Super fluidity over a wide temperature and operating condition range
- * Improved engine performance, yet fuel economy
- * Durable in modern engine hardware
- * Protects against rust and corrosion, thus extending engine life

Typical Characteristics

Test Description	Method	Unit	
SAE Viscosity Grade	SAE J 300	-	5W40
Density @ 15 °C	ASTM D 4052	kg/L	0.855
Flash Point	ASTM D 92	°C	216
Pour Point	ASTM D 97	°C	-42
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	86.9
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	14.4
Viscosity Index	ASTM D 2270	-	172
TBN	ASTM D 2896	mgKOH/g	8.7
CCS	ASTM D 5293	cP	≤6600
HTHS	ASTM D 5481	cP	≥3.5

Specifications, Approvals & Recommendations

	5W40
* API	SQ
* ACEA	C3
* BMW	LL-04
* MERCEDES BENZ	MB 229.31
* MERCEDES BENZ	MB 229.51
* MERCEDES BENZ	MB 229.52
* OPEL	OV0401547-D40
* OPEL	OV0401547-D50
* RENAULT	RN0700
* RENAULT	RN0710

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