



MAGNA™ SYNERGY – S

PREMIUM SYNTHETIC BLEND LUBRICANTS

MAGNA™ SYNERGY - S – Is a next generation advance performance synthetic blend engine oil designed for the highest level of performance in all passenger cars equipped with gasoline, diesel engines and turbo charged units.

Applications

MAGNA SYNERGY-S High performance multi grade engine oil formulated from hydro crack synthetic base stocks, premium quality HVI mineral oil and the most advanced additives technology.

SYNERGY-S Engine oil offers the ultimate in performance for exceeding the latest performance standards of leading motor manufacturers and demands of next generation technology engines incorporating reduced fuel consumption, lower smoke, and sound pollution/emissions. **SYNERGY-S** Gives the most complete ultimate protection of engines even under the most extreme operating temperatures and conditions.

Features & Benefits

- Ultimate possible engine protection by stable protective film even beyond extreme operating temperature.
- Provides improved protection for cold starts and high temperatures minimizes sludge and other deposits.
- Extra ingredients to reduce friction for max power output.
- Extended drain intervals.
- Reduce emissions and fuel consumption.
- Excellent resistance to oxidation and corrosion.

Specifications: Meets

API – SN

- **ACEA A3/B3**
- **MB 229.1**
- **VW 500.00, 505.00**
- **GM -LL-B-025**
- **BMW LONG LIFE APPROVAL**



Typical Characteristics

SYNERGY-S	SAE	10W 40
API Grades		SN
Specific Gravity @ 60°F		0.869
Density @ 15°C Kg/m³		880
Color, ASTM D1500		3
Kinematic viscosity, 40°C cSt		112
Kinematic viscosity, 100°C cSt		16
Viscosity Index		153
Flash point, COC, °C		230
Pour point, °C, Max		-36
Cold Cranking Viscosity, cP		6100
@ (°C)		(-25)
High-Temp/High-Shear Viscosity, cP @ 150°C		4.1
Phosphorus, wt %		0.077
TBN – mgKOH/g		8.8
Sulphated Ash, %wt		1.02
Zinc, wt %		0.085

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.