



# MOTOR OIL API: SG

## SEMI SYNTHETIC

Magic Plus API: SG semi-synthetic oils for gasoline and diesel engines have high aging resistance, effectively reducing carbon formation and high-temperature lacquer formation. Provides safe lubrication of the engine components. These oils contain low-ash additives which allow prolonging the endurance of the catalyst.

### Features & Benefits:

- Removes sludge from dirty engines
- Superior wear and corrosion protection
- Maintains power and economy by minimizing wear
- Superior viscosity retention
- Oxidation resistant
- Engine Cleanliness and low combustion residue

### Applications:

Gasoline and light duty diesel engines found in passenger cars. Farm and construction equipment, stationary diesel engines and four stroke engines. It can be comfortably used in mixed fleet.

### Specifications, Approvals & Recommendations: (Meets / Exceeds)

- API: SG/CF

### Technical Data:

Parameters	ASTM	Unit	Typical Results	
			10W-30	10W-40
Viscosity Grade				
Viscosity @ 104 °F / 40 °C	D-7042	cSt	76.2	100.2
Viscosity @ 212 °F / 100 °C	D-7042	cSt	11.9	14.9
Viscosity Index	D-2270		152	156
Density @ 60 °F / 15 °C	D-4052	g/cm <sup>3</sup>	0.869	0.876
Flash Point (min)	D-92	°C	230	230
Pour Point (min)	D-97	°C	-36	-36
TBN	D-2896	mg KOH/g	6.5	6.5

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorized used oil collection point. This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. For further Information on Safety Guidelines please refer to MSDS available on our website [magicplusoil.net](http://magicplusoil.net)

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