



MOTOR OIL API: SM

SEMI SYNTHETIC

Magic Plus API: SM semi synthetic engine oil is designed to help deliver outstanding engine protection and enhanced fuel economy. These oils are designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and excellent low-temperature performance over the life of the oil.

Features & Benefits:

- Enables fast and easy start in extreme temperature conditions
- Particularly recommended for urban driving
- Resists oxidation thickening to maintain proper flow under severe operating conditions
- Provides excellent deposit and wear protection
- Improved fuel economy
- Excellent oxidation resistance

Applications:

Naturally aspirated and turbocharged gasoline engines in passenger cars and light commercial vehicles, light truck gasoline engines. Four stroke gasoline engines and portable power equipment.

Specifications, Approvals & Recommendations: (Meets / Exceeds)

- API: SM/CF
- ACEA A3/B3
- MB 229.3

Technical Data:

Parameters	ASTM	Unit	Typical Results	
			10W-30	10W-40
Viscosity Grade				
Viscosity @ 104 °F / 40 °C	D-7042	cSt	63.3	100.2
Viscosity @ 212 °F / 100 °C	D-7042	cSt	10.4	15.1
Viscosity Index	D-2270		154	159
Density @ 60 °F / 15 °C	D-4052	g/cm ³	0.876	0.876
Flash Point (min)	D-92	°C	236	236
Pour Point (min)	D-97	°C	-39	-42
TBN	D-2896	mg KOH/g	7.2	7.2

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

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