



MOTOR OIL API: SG

MINERAL

Magic Plus API: SG mineral oils are high-quality multi-grade mineral engine oils designed for naturally aspirated and moderately super-charged gasoline and diesel engines of passenger cars, minibusses, minivans, and light-duty trucks. These oils have high anti-oxidation and dispersing capabilities. This formulation helps reduce oil consumption, wear, and noise level (especially in worn engines) during operation under high loads and temperatures.

Features & Benefits:

- Oxidation resistant
- Wear and friction protection
- Engine Cleanliness and low combustion residue
- Excellent detergency and dispersancy

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			
			15W-40	20W-50	20W-60	SAE 50
Viscosity Grade			15W-40	20W-50	20W-60	SAE 50
Viscosity @ 104 °F / 40 °C	D-7042	cSt	111.0	170.3	210.0	220.3
Viscosity @ 212 °F / 100 °C	D-7042	cSt	15.0	19.6	25.5	19.5
Viscosity Index	D-2270		139	133	138	100
Density @ 60 °F / 15 °C	D-4052	g/cm ³	0.885	0.890	0.889	0.898
Flash Point (min)	D-92	°C	224	236	230	260
Pour Point (min)	D-97	°C	-30	-24	-24	-15
TBN	D-2896	mg KOH/g	6.5	6.5	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

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