



PETROMIN Synthomix is a gasoline engine oil formulated with advanced synthetic technology to deliver exceptional protection and reliable performance for modern engines. It offers superior wear resistance and outstanding deposit control to maintain engine cleanliness. Meeting and exceeding the latest API performance standards, it provides effective Low-Speed Pre-Ignition (LSPI) and After-Treatment Device (ATD) protection to the latest generation gasoline engines in passenger cars and light-duty trucks.

Benefits

- Provides enhanced protection against high temperature deposits and reduces oil consumption.
- Substantially reduces wear and tear extending the lifespan of critical engine components.
- Superior wear protection enhances engine durability prolonging engine and vehicle life.

Meets/Exceeds

- API SN Plus

Approvals

- API SP

Applications

- For gasoline engine applications in modern cars, trucks, and SUVs, including those with turbocharged and/or direct injection technologies.
- Suitable for use in older-generation vehicles requiring API SP or lower performance levels.
- Applications and environments where equipment protection and durability is a primary requirement.

Product Characteristics

Properties	Test Method	Unit	SAE 20W-50
Density @ 15 °C	ASTM D4052	kg/L	0.8748
Kinematic Viscosity @ 40 °C	ASTM D445	cSt	152.4
Kinematic Viscosity @ 100 °C	ASTM D445	cSt	17.95
Viscosity Index	ASTM D2270	-	131
Flash Point, COC	ASTM D92	°C	248
Pour Point	ASTM D97	°C	-27
Total Base Number	ASTM D2896	mg KOH/g	7.2
<i>Product Code</i>			404000

* Information, test methods, figures are typical and conform to specification; minor variation may occur.

* Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.

* Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information





PETROMIN Synthomix SP 20W-50



Ver.1

