

Hanasaki API SN 5W-40

Premium Performance Gasoline Engine Oil

Product Description

Hanasaki API SN 5W-40 is a premium quality fully-synthetic gasoline engine oil. It is specially formulated with synthetic base oil and advanced additive technology to provide outstanding engine performance and protection in all passenger cars and light-duty truck engines operating under very severe conditions.

Hanasaki API SN 5W-40 provides the following benefits to its users:

- 1) Extended engine service life through outstanding wear and deposit control even in very severe operating conditions
- 2) Excellent thermal and oxidation stability
- 3) Outstanding shear stability
- 4) Enhanced engine cleanliness and prolonged engine life
- 5) Significantly reduced sludge and varnish formation
- 6) Outstanding low temperature properties
- 7) Good compatibility with engine parts (gasket and seal)

Performance Standards

API SN/CF, ACEA A3/B3-08

Typical Properties

SAE Grade	5W-40
Viscosity @ 40°C (ASTM D445), cst	108
Viscosity @ 100°C (ASTM D445), cst	14.9
Viscosity Index (ASTM 2270)	143
Total Base Number (ASTM D2896), mgKOH/g	7
Pour Point (ASTM D97), °C	-30
Flash Point (ASTM D92), °C	226
Density @ 15°C (ASTM D4052), kg/l	0.865

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended applications and the recommendations provided in the Material Safety Data Sheet (MSDS). MSDS is available upon request through your sales contact at Hanasaki. This product should not be used for purposes other than its intended use. When disposing of used product, please take care to protect the environment.