



## TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	5W-40
Density at 15°C	ASTM D-4052	0,8545
Flash point, °C	ASTM D-92	216
TBN (mg KOH/g)	ASTM D-2896	10,20
Pour point, °C	ASTM D-97	-39
Colour	ASTM D-1500	<3,5
Viscosity index	ASTM D-2270	178
Kinematic viscosity at 40°C (cSt)	ASTM D-445	90,51
Kinematic viscosity at 100°C (cSt)	ASTM D-445	15,24

## AKINAWA SN/CF 5W-40 100% Synthetic

SN/CF 5W-40 100% Synthetic is a fully synthetic engine oil formulated with group III base oils and a patented additive package designed to provide high performance stability. The product meets OEM (Original Equipment Manufacturer) requirements for oils with an extended drain interval (Long Life). It guarantees reliable engine protection against wear and prevents deposits in the engine.

## APPLICATION

SN/CF 5W-40 100% Synthetic meets the requirements of gasoline and light diesel engines that confirm to modern environmental standards and are equipped with direct injection systems, variable valve timing, with and without turbocharging. The product provides engine protection under extended heavy load conditions. The operational and environmental performance of the product meets API, ACEA, MERCEDES-BENZ and PORSCHE standards. Recommended for all-season use.

## SPECIFICATIONS / APPROVALS

- API SN/CF · ACEA A3/B3/B4-16 · MB-Approval 229.5 · Porsche A40 · VW 502.00/505.00/505.01
- BMW LL-01 · GM LL-A/B-025 · PSA B71 2296 · FIAT 9.55535-N2 · RENAULT RN0700/RN0710
- TOYOTA · LEXUS · NISSAN · HONDA · PSA B71 2296 · MAZDA · MERCEDES-BENZ

## APPLICATION BENEFITS

SN/CF 5W-40 100% Synthetic provides:

- Ease of use in both gasoline and diesel engines
- Excellent detergency due to high base number
- Low oil consumption through burning
- Extended drain interval
- Reliable engine protection against wear
- Stable performance in all-season use