



## TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	5W-30
Density at 15°C	ASTM D-4052	0,8474
Flash point, °C	ASTM D-92	214
TBN (mg KOH/g)	ASTM D-2896	5,80
Pour point, °C	ASTM D-97	-42
Colour	ASTM D-1500	<3.0
Viscosity index	ASTM D-2270	170
Kinematic viscosity at 40°C (cSt)	ASTM D-445	67,45
Kinematic viscosity at 100°C (cSt)	ASTM D-445	11,70

## AKINAWA SN/CF 5W-30 100% Synthetic

SN/CF 5W-30 100% Synthetic is a fully synthetic energy saving motor oil of low SAPS grade. It meets the ACEA C3-10 requirements and other European OEM standards, such as VW 504.00/507.00, BMW Longlife -04, MB Approval 229.51 and PORSCHE C30. It is developed from a base oil group IV (PAO), combined with a modern system of enhancing additives with low levels of phosphorus and sulfur.

## APPLICATION

SN/CF 5W-30 100% Synthetic is especially developed in accordance to modern requirements to oils for engines with extended intervals of vehicle maintenance of following automotive manufactures: Volkswagen Group (VW, Audi, Skoda, Seat), Mercedes-Benz, BMW, Porsche. It meets the EURO IV standard, including vehicles fitted with diesel particulate filters (DPF) and/or three-way catalysts. It extends the life of diesel particulate filters and catalysts due to low levels of sulfated ash, phosphorus and sulfur. The product is suitable for all motors with requirements for ACEA C3 oils.

## SPECIFICATIONS / APPROVALS

· ACEA C3 · API SN/CF · VW 504.00/507.00 · BMW Longlife-04 · MB Approval 229.51 · PORSCHE C30  
· TOYOTA · LEXUS · MAZDA · SUZUKI · NISSAN · HONDA · MITSUBISHI · SUBARU · DAIHATSU  
· FORD

## APPLICATION BENEFITS

- SN/CF 5W-30 100% Synthetic provides:
- The level of quality specified by Original Equipment Manufacturers (OEM)
  - Fuel economy
  - Reduced engine warm-up time
  - Significant extension of drain interval
  - Extended life of diesel particulate filters and catalytic converters

The above information is based on data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose. Therefore, no warranty either express or implied of merchantability or fitness for particular purpose is made with respect to the product or the information contained herein.