

# TIGER PLUS

## 5W20 SN

**TIGER PLUS -SN is a Semi synthetic lubricant specially developed for gasoline and diesel engines. This lubricant is meeting the latest engine oil specification of API SN. this product meets the severe demands of the seq III G test which requires a significant boost in oxidation performance at TEOST MHT tests and serves as a clear API SN capability and complying with requirements of the latest direct injection engines and conventional engines as well. Designed to provide excellent viscosity retention and supreme protection to the engine under all extreme conditions.**

### APPLICATIONS

TIGER PLUS- SN/CF Semi synthetic motor oil is recommended for all gasoline and diesel engines in cars and light industrial vehicles. All turbo charged and multi-valved engines. suitable & exceeds the performance requirement of most European, Japanese and American car manufacturers. suitable for most severe operating conditions, on highways, dense city traffic & in extreme weather conditions.

### FEATURES

Easy cold start and ideal lubrication at elevated temperatures, ensures low oil consumption and cold start protection against wear. Ensures sustainable high performance, thus meets the needs of the engine in term of extended and better oil drain intervals; consequently doubling the oil drain mileage. Fully miscible with other engine oils. Less oil top-up. Superior anti wear properties protect the engine cleanliness and enhanced performance.

### SPECIFICATION LEVEL

TIGER PLUS-SN meets and exceeds the requirements of API SN and can be used in all types of cars and light duty trucks. The product also meets the following OEM's standards.ILSAC GF-4 energy conservation standards, ACEA A3/ B3/ B4, MB 229.1, VW 501.00 and 500.00, FORD ESE-M2C 153-E..

### TYPICAL CHARACTERISTICS

| Test                         | Method     | Unit               | Average results |
|------------------------------|------------|--------------------|-----------------|
| Kinematic viscosity at 100°C | ASTM D445  | mm <sup>2</sup> /s | 10.0            |
| Viscosity index              | ASTM D2270 |                    | 137             |
| Pour point                   | ASTM D6892 | °C                 | -39             |
| Flash Point COC              | ASTM D92   | °C                 | 200             |
| TBN                          | ASTM D2896 | mg KOH/g           | 8.5             |
| Apparent Viscosity, cP       | ASTM D5293 | mPa.s              | 6000            |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

**Black Tiger**

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