

ENGINE OIL

5W30 Synthetic Engine Oil

Sinopec Justar J600 Engine Oil Pack Size: 55 Gallon Drum

Shipping Weight: 485 lbs. Dimentions: 23"x23"x35"

Sinopec Justar J600 5W-30 Engine Oil is a premium product formulated with fully synthetic base oils and a high-quality multifunctional additiv package. Its ultra-cleaning formula protects against engine sludge, even when driven in modern stop—start traffic conditions, ensuring optimum engine performance.

APPLICATIONS

- ·Gasoline engines equipped with catalytic converters
- Direct-injection gasoline engines with multi-valves and turbochargers, such as those in high-performance passenger cars, racing cars and coaches.
- Gasoline engines that require an API SN/ ILSAC GF-5 quality oil.

FEATURES AND BENEFITS

- High viscosity index and fully synthetic base oils provide improved oxidation control compared to conventional oils, minimizing the formation of sludge and deposits and reducing oil thickening. This ensures the oil stays in grade for longer and extends both oil and engine life.
- Excellent antiwear performance protects against engine wear and prolongs engine service life.
- The advanced low-ash additive system provides effective protection from deposits in gasoline engines equipped with turbochargers and electrically controlled high-pressure pump nozzles, and ensures optimum engine power output.
- Strict control of certain elements in the oil formulation ensures excellent catalyst compatibility and extends the life of three-way catalytic converters.
- Excellent temperature/viscosity characteristics ensure the protection of engine parts operating at both high and low temperatures.
- Low oil evaporation loss, a feature of the synthetic base oil, leads to improved fuel economy and reduces oil consumption, exhaust emissions and engine wear.
- Good elastomer compatibility ensures longer gasket and seal life.

TYPICAL DATA

SAE Grade	5W30
Kinematic viscosity, ASTM D 445	
cSt @ 40°C	61.56
cSt @100°C	10.37
Viscosity index, ASTM D 2270	165
Dynamic viscosity, CCS, ASTM D 5293	
cP @-30°C	5,270
High-temperature, high-shear viscosity (HTHS)	
cP @150°C	2.96
NOACK volatility, ASTM D 5800	8.4
Sulfated Ash, wt%, ASTM D 874	0.94
Total base number, mg KOH/g, ASTM D 2896	8.5
Pour point, °C, ASTM D 97	-43
Flash point (COC), °C, ASTM D 92	230
Density @ 15°C, kg/l, ASTM D 4052	0.8740



OEM & INDUSTRY SPECIFICATIONS

API Service Classification	Petrol/Gasoline: SN(Resource Conserving)
ASTM	D4485-2010
ILSAC	GF-5
BMW	Long Life 04
DaimlerChrysler	MS-6395, MS-10796
Ford	Ford WSS-M2C946-A
GM	4718M, 6094M
Honda	HTO-06
MB	229.31
Porsche	C30
Toyota	GF-5, 5W30

ACCURACY OF INFORMATION

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet. Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

PRODUCT AND ENVIRONMENTAL SAFETY

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Material Safety Data Sheet (MSDS) is followed. Please consult the MSDS for more detailed advice on handling; MSDSs are available from your local distributor. Do not use the product in applications other than those suggested. As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

FURTHER INFORMATION



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