



## PERFORMANCE PLUS OILS AND LUBRICANTS

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS



AUTOMOTIVE ENGINE | AUTOMOTIVE DRIVELINE | HEAVY DUTY ENGINE | HEAVY DUTY DRIVELINE | HYDRAULIC | GEAR OILS | GREASES | INDUSTRIAL LUBRICANTS | ANTIFREEZE

## FULL SYNTHETIC 0W-16 PASSENGER CAR MOTOR OIL

**Performance Plus® Full Synthetic 0W-16 Passenger Car Motor Oil** is engineered using high-quality premium base oils and state-of-the-art performance additives. Formulated to meet or exceed the latest ILSAC GF-6B and API SP requirements, it meets the requirements to be categorized as API Resource Conserving. Our proprietary formula is designed to meet or exceed the latest demands of turbocharged, high-powered, high-efficiency gasoline and propane engines in passenger cars and light duty trucks. Additionally, it is formulated for Performance and Protection as it keeps engines clean by fighting sludge and protects engines against low-speed pre-ignition (LSPI) in turbo-charged gasoline direct injection engines (TGDI) all the while, providing oxidation control to extend the time between drain intervals.

### PERFORMANCE PLUS PROPERTIES

SAE Viscosity Grade	0W-16
API Service Category	SP
ILSAC Specification	GF-6B
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	40.1 7.6
Viscosity Index	163
CCS Viscosity cP @ -35°C	5,250
MRV Viscosity cP @ -40°C	< 30,000
TBN	7.1
Evaporative Loss, NOACK, wt%	< 15
Specific Gravity 15.6°C (60°F)	0.845
Flash Point, °C (°F)	205 (401)
Pour Point, °C (°F)	-50 (-58)
Sulfated Ash, wt%	0.8
Color (ASTM)	2.5

### Approvals and Specifications

Performance Plus® Full Synthetic 0W-16 Passenger Car Motor Oil has been formally approved to meet or is suitable for use\* in the following specifications:

API SP Resource Conserving ILSAC GF-6B  
API SN Plus Resource Conserving  
API SN Resource Conserving

Performance Plus® Full Synthetic 0W-16 Passenger Car Motor Oil meets the latest stringent requirements of leading automobile manufacturers, they are suitable for the following OEMs (where applicable\*\*):

Toyota	Nissan	Honda
Lexus	Infiniti	Acura
Kia	Hyundai	Mitsubishi
Volkswagen	Volvo	Land Rover
Ford	Lincoln	Mazda
General Motors	Chevrolet	Cadillac
GMC	Buick	RAM
Chrysler	Dodge	Jeep
Jaguar	Subaru	Suzuki

Note: Values shown above are representative of current production and may vary within modest ranges

\*\*Information regarding recommended maintenance and equipment operating conditions can be found by referencing Original Equipment Manufacturer's (OEM) owner's manual and recommended lubricant grades.

All company, product and service names inclusive of product and brand names are property of their respective owners and for identification purpose only. Whilst some products may carry the respective approvals, visuals are not intended to serve as a recommendation or endorsement

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**Features and Benefits:** Performance Plus Full Synthetic 0W-16 Passenger Car Motor Oil is designed to exceed the performance and protection demands of today's engines and drivers. Proven and trusted by those who expect the best, Performance Plus Full Synthetic 0W-16 Passenger Car Motor Oil is designed to deliver performance and superior protection in harsh environments. In addition to performance and protection, Performance Plus Full Synthetic 0W-16 Passenger Car Motor Oil:

- Protects against low speed pre-ignition (LSPI)
- Formulated reduce sludge and contaminant formation
- Includes additives to be thermally stable
- Enhanced lubrication properties
- Contains additives for exceptional cleanliness

- Extending the life of the engine
- Maximizing engine efficiency and performance
- Maintains performance at high temperature and speeds
- Improving fuel economy
- Protecting the engine from contamination and sludge

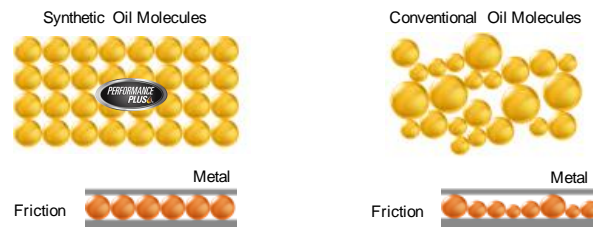
**Proven and Trusted:** The foundation of all Performance Plus products is the tested, proven and trusted base oil which exceeds the performance of many of the major oil refiners. Not all engine oils are created equal and our finished lubricants start at a higher level than the competition due to our formulated blend of high quality base oils and additives.

### ILSAC GF-6A v. ILSAC GF-6B



Performance Plus® Full Synthetic 0W-16 Passenger Car Motor Oil not only meets the stringent challenge of the new ILSAC GF-6B, it frequently exceeds them by providing additional Fuel Economy (when compared to ILSAC GF-6A) and the same wear protection, Low Speed Pre-Ignition, and Cleanliness of the new service category.

### Synthetic v. Conventional



Performance Plus® Full Synthetic Passenger Car Motor Oils deliver superior lubrication to vital components faster and more efficiently v. formulas formulated using mineral base oils. The improved results include:

#### Enhanced Performance

- Extended Intervals
- Advanced Fuel Economy
- Quicker Start-ups
- Fewer Emissions

#### Enhanced Protection

- All-Weather Protection
- Improved thickening resistance
- Cleaner Oil
- Cleans deposits and sludge

**Health and Safety:** Information detailing health and safety can be found in the corresponding Safety Data Sheet on the Performance Plus website. Performance Plus products contain petroleum distillates and are not likely to pose any significant health or safety hazards. Gloves should be used to avoid any contact - should there be contact with skin, washing with soap and water is advised. If ingested, call a poison center or doctor - do not induce vomiting.

**Storage:** Performance Plus products should not be stored where the temperatures are above 140° F (60° C) or near sparks and flames. Products should be stored under cover and away from the reach of children. In case where drums cannot be under cover, they should be laid horizontally to avoid any potential contaminants.

**Disposal:** All efforts should be made to protect the environment. Please properly dispose of used motor oil and lubricants. Should you need any assistance please contact your sales representative for information on how Safety-Kleen's used motor oil collection services.

For additional questions, please contact your Performance Plus® Products Sales Representative.

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