

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

## FULL SYNTHETIC PASSENGER CAR MOTOR OILS (dexos™1 Gen 3)

**Performance Plus® Full Synthetic dexos<sup>TM</sup> 1 Gen 3 Passenger Car Motor Oils** are approved and licensed to meet General Motors' stringent requirements for dexos<sup>TM</sup> 1 Gen 3. They are formulated with premium state-of-the art performance additives and high-quality superior base oils and specifically engineered for turbo-charged gasoline direct injection engines (TGDI) as well as high powered, high-efficiency gasoline and propane passenger car and light duty truck engines. The proprietary formulation is also designed to exceed the latest ILSAC GF-6 and API SP Resource Conserving requirements (and are backwards compatible). Formulated for Performance and Protection, they protect engines against low-speed pre-ignition (LSPI); keep engines clean by fighting sludge; improve fuel economy; provide oxidation control; perform under extreme conditions (low and high temperatures); and extend engine life.

## PERFORMANCE PLUS PROPERTIES

SAE Viscosity Grade	0W-20	5W-20	5W-30
SAL VISCOSILY GIAUE			
GM Approved	dexos™ 1 Gen 3	dexos™ 1 Gen 3	dexos™ 1 Gen 3
API Service Category	SP	SP	SP
ILSAC Specification	GF-6	GF-6	GF-6
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	44.0 8.2	45.8 8.3	62.6 11.1
Viscosity Index	163	158	171
CCS Viscosity cP @ -30°C cP @ -35°C	 5,600	3,700 	3,600 
MRV Viscosity cP @ -40°C cP @ -35°C	< 60,000	< 60,000	 < 60,000
Evaporative Loss, NOACK, wt%	< 13.0	< 13.0	< 13.0
Specific Gravity 15.6°C (60°F)	0.845	0.847	0.847
Flash Point, °C (°F)	226 (439)	226 (439)	228 (442)
Pour Point, °C (°F)	-42 (-44)	-39 (-38)	-42 (-44)
Sulfated Ash, wt%	0.8	0.8	0.8
Color (ASTM)	3.0	3.0	3.0



## Approvals and Specifications

Performance Plus<sup>®</sup> Full Synthetic dexos<sup>™</sup> 1 Gen 3 products have been formally approved to meet or are suitable for the following specifications:

dexos™1 Gen 3	ILSAC GF-6
API SP Resource Conserving	
API SN Plus Resource Conserving	
Ford WSS-M2C962-A1 (0W-20)*	
Ford WSS-M2C960-A1 (5W-20)*	
Ford WSS-M2C961-A1 (5W-30)*	
General Motors 6094M*	
Chrysler MS-6395*	

Additionally, they meet the latest stringent requirements of leading Automobile OEMs are suitable for the following (where applicable\*\*):

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

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 b serve as a recommendation or endorsement.



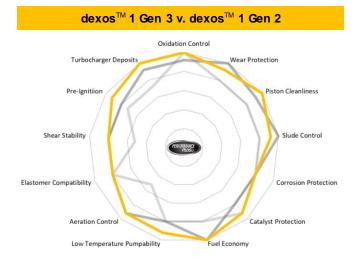
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**Features and Benefits:** Performance Plus Full Synthetic dexos<sup>TM</sup> 1 Gen 3 passenger car motor oils are proven and trusted by today's OEMs and drivers who demand the best and are designed to deliver enhanced fuel economy, superior performance, and extreme protection. They are specially formulated to not just meet, but exceed the performance and protection demands required by the dexos<sup>TM</sup> licensing program. Additionally, Performance Plus Full Synthetic dexos 1<sup>TM</sup> Gen 3 passenger car motor oils offering the following:

Protects against low-speed pre-ignition (LSPI) Certified by General Motors for dexos 1<sup>TM</sup> Gen 3 Thermally stable at extreme temperatures Improves cold engine start flow Formulated with additives to improve cleanliness Improved wear protection Protecting engine components from damage Maximizing engine protection, power and efficiency Maintains high performance in all environments Protecting the engine to extend its life Controlling sludge build up in the engine Providing valve train and chain protection

**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. Our finished lubricants start at a higher level than the competition due to our formulated blend of high-quality base oils and additives.



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Performance Plus<sup>®</sup> Full Synthetic dexos<sup>TM</sup> 1 Gen 3 passenger car motor oils provide enhanced fuel economy, help reduce/mitigate Low -Speed Pre-Ignition (LSPI), provide sludge control and seal compatibility, and protect engines against high temperature piston deposits.

Performance Plus<sup>®</sup> Full Synthetic dexos<sup>™</sup> 1 Gen 3 products are formally approved by GM. For license visit: <u>www.gmdexos.com</u>

Certification No. D330BACH076 (0W-20) Certification No. D330EACH076 (5W-20) Certification No. D330AACH076 (5W-30)

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 youneed 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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