Fully Synthetic

Kixx G1 Dexos1

High grade gasoline engine oil, the perfect fit for GM Dexos1[™] Gen2

API SN PLUS-RC, ILSAC GF-5, GM Dexos1™ Gen2

DESCRIPTION

Kixx G1 Dexos 1 is formulated from VHVI base oils, high performance additive systems and leading edge viscosity index improver. It meets the requirements of current advanced top-tier engine oil grades, API SN PLUS.

It is optimized to provide complete engine oil performance, especially for fuel efficiency, through friction reduction and enhanced durability. In addition, it also minimizes abrupt damage of key engine components (such as piston rings, connecting rods and so on) by prevention of LSPI (Low Speed Pre-Ignition) phenomena in T-GDI engines.

APPLICATIONS

- All gasoline fueled vehicles
- High performance cars equipped with T-GDI, GDI, DOHC, EFI and VVT
- Four-stroke gasoline engines in motorcycles .
- Sports vehicles

PERFORMANCE STANDARDS

• API SN PLUS-RC, ILSAC GF-5, GM Dexos1[™] Gen2

CUSTOMER BENEFITS

Enhanced Fuel Economy

The wide temperature range capability of the VHVI base oils ensures correct oil viscosity to reduce friction at start-up, and to provide maximum lubricity under high temperature operating condition.

Improved Engine Power and Maintainability

A reduction in the piston blow-by gas coupled with the oil's antisludge characteristics helps to maintain engine power and cleanliness, which in turn extends the engine's service life.

Extended Oil Drainage Interval

Excellent oxidation resistance and low volatility will extend oil drainage interval.

Stronger Wear Protection

Outstanding protection of valve train by maintaining lubricating films under high temperature will extend engine life.

LSPI Prevention

Advanced additives technology efficiently suppresses LSPI phenomena that occasionally occur in combustion chambers of T-GDI engines.

KEY PROPERTIES

SAE Viscosity	0W-20	5W-30
Density, kg/L @15°C	0.846	0.851
Kinematic Viscosity, mm ² /s @ 40°C	47.2	65.6
Kinematic Viscosity, mm²/s @ 100°C	8.5	10.9
Viscosity Index	159	158
Pour Point, °C	-46	-42
Flash Point, °C	226	228

