

Product Data Sheet

Syntec GF-5 5W-30 SN

Full Synthetic, Fuel Efficient Passenger Car Engine Oil



Syntec GF-5 5W-30 is full synthetic passenger car motor oil GM Dexos 1 oil formulated to provide excellent fuel efficiency and minimal engine wear, particularly at cold start ups. Syntec GF-5 5W-30 meets the highest API SN and ILSAC GF-5 performance level and exceeds most demanding requirements in relation to modern engine's emission control as well as oil consumption. Syntec GF-5 5W-30 is suitable for use in US; Australian and Japanese petrol fuelled cars and 4WD's as well as many engines from other Asian car manufacturers.

Summary of Benefits:

- Wear protection and extended service life
- Outstanding low temperature viscometrics for reduced wear at start up.
- Piston cleanliness and engine sludge protection
- Emission system durability and fuel economy
- Extends Exhaust Catalyst Life

Specifications:

- SAE: 5W-30
- API: SP/CF
- ILSAC: GL-5
- GM: Dexos 1, 6095
- Ford: M2C 945-A, 946-A
- Chrysler: MS 6395

Product Code: 9182

Product Size: 1L, 5L, 20L, 205L



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Typical Characteristics:

Density at 15°C (kg/L)	0.88
Flash Point COC (°C)	210
Pour Point (°C)	-34
Kinematic Viscosity at 40°C mm ² /s (cSt)	61
Kinematic Viscosity at 100°C mm ² /s (cSt)	10
Viscosity Index	>150
TBN (mg KOH/g)	8.5
Sulphated Ash Mass %	0.87

*Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment:

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Safety Data Sheet is available at Royal Precision Lubricants website www.royallubricants.com.au or by email: info@royallubricants.com.au

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