



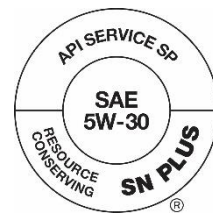
PRODUCT DATA SHEET

SYNX-1

SYNX-1 is a premium fully synthetic engine oil made with the latest technology for DEXOS 1 GEN 2 as well as protecting against LSPI (Low Speed Pre-Ignition). This premium high quality 5W-30 is designed for modern 4, 6 & 8+ cylinder multi-cam, multi-valve naturally aspirated, supercharged & turbocharged petrol engines. SYNX-1 can be used in a wide range of vehicles such as Ford vehicles that specify M2C946-B1 & M2C929-A, Chrysler vehicles specifying MS-6395, Toyota, Lexus, Nissan and many more that require energy conserving 5W30 viscosity grade oil. For more detailed information regarding LSPI please visit BLOGS on our website.

Product Benefits:

- API license #3523
- API SP; SN PLUS Resource Conserving
- ILSAC GF-6A licensed
- Outstanding wear protection
- Catalyst and Oxygen sensor friendly
- Reduced piston deposits
- Protection against LSPI
- Minimum sludge formation
- Guaranteed quality assurance to consumers vehicles



TYPICAL PROPERTIES

Density @ 15°C ATSM D4052	0.857
Viscosity @ 40°C (cSt) ATSM D445	57.6
Viscosity @ 100°C (cSt) ASTM D445	9.8
Viscosity Index ASTM D2270	157
Closed Flash Point (PM) (°C)	225
Cold Crank Viscosity (cP@-30°C)	5980
Sulphated Ash (%mass) ASTM D874	0.9
Phosphorus (%mass) ASTM D5185	0.076
Zinc (%mass)	0.083
Calcium (%mass)	0.120
HTHS (cP @ 150°C)	3.2
TBN	9.12

PERFORMANCE SPECIFICATIONS

SAE: Viscosity 5W-30
 API: SP, SN+
 ILSAC: GF- 6A
 Chrysler: M6395
 Ford: WSS-M2C961-A1
 Ford: WSS-M2C946-B1
 Ford: WSS-M2C929-A
 GM: Dexos 1 Gen 2
 GM: 4718M
 GM: 6094M

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