TECHNICAL DATA SHEET



Product Code: 8430 Sector: Automotive (Passenger Car & LCV) Issue No: 5 Issue Date: 10/02/25

TRIDENT PROFESSIONAL ENGINE OIL 0w20

Fully synthetic, for use in petrol and hybrid engines.

Application

A professional engine oil suitable for the latest engine technology as well as providing protection against low speed pre-ignition (LSPI) and timing chain wear. Designed to meet OEM specifications, and specifically suited for Asian vehicles including Acura, Honda, Hyundai, Infiniti, Kia, Lexus, Mazda, MG, Mitsubishi, Nissan, Subaru, Suzuki and Toyota.

Performance Profile

API SP RC, SP ILSAC GF-6A Ford WSS-M2C962-A1 GM dexos 1 Gen 3

Suitable for

API SN PLUS RC, SN PLUS, SN RC, SN ILSAC GF-5, ILSAC GF-4 Chrysler MS-6395 Fiat 9.55535-CR1 Ford WSS-M2C947-B1, Ford WSS-M2C947-A GM dexos 1 Gen 2, GM dexos 1 Gen 1 Asian manufacturers

Features & Benefits

- Excellent low temperature flow when cold starting, helping to instantly protect vital components.
- Viscosity stability at high temperatures, delivering reduced wear and tear on the engine and its components.
- Formulated with technology to provide engine cleanliness and durability which improves fuel economy, reduces emissions and provides extended drain capability.
- Millers Oils stop start technology delivers instant protection under hot or cold conditions.

Typical Characteristics

Density @ 15°C, g/ml	0.848
Kinematic Viscosity @ 100°C, cSt.	8.20
Flashpoint, °C	>200

Technical & Health and Safety

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For H&S info or SDS, please visit our website www.millersoils.co.uk

Footnotes: OEM - Original Equipment Manufacturer