TECHNICAL DATA SHEET



Product code: 6230 Sector: Automotive (Passenger Car & LCV) Issue No: 7 Issue Date: 10/10/24

XF PREMIUM ENGINE OIL C2/C3 5w30

Fully synthetic, mid SAPS, for use in petrol/gasoline & diesel engines including hybrid applications.

Application

A premium OEM Approved engine oil formulated using the latest technology for applications requiring C2 or C3 5w30 viscosity oil. Covering European manufacturers including BMW, Mercedes-Benz and GM dexos 2 applications.

Performance Profile

API SN ACEA C2/C3

BMW Longlife-04 (LL-04) (OEM Approved) GM dexos 2

MB-Approval 229.52 (OEM Approved)

Opel/Vauxhall OV0401547-G30, OV0401547-D30 Renault RN0700 / RN0710

Suitable for

Chrysler MS-11106
Fiat 9.55535-S3
MB 229.51, MB 229.31, MB 226.5
PSA B71-2290 <2017
VW 502 00 / 505 00
Asian manufacturers (where ACEA C2/C3 oils are recommended)

Typical Characteristics

Density @ 15°C, g/ml 0.848
Kinematic Viscosity @ 100°C, cSt. 12.0
Flashpoint, °C >200

Features & Benefits

- XF Premium engine oil with Millers Oils Dynamic Fluid Technology (DFT) provides enhanced low temperature flow when cold starting, instantly protecting the vital components of the engine from the very start of every journey.
- XF Premium engine oil with DFT maximises viscosity stability at high temperatures. This reduces engine wear giving superior protection for components including pistons, rings, timing chain, bearings and valve lifters.
- DFT specifically engineered to enhance engine cleanliness, delivering improved fuel economy, reduced emissions and extended service drain capability
- DFT complements and utilises latest mid SAPS technology protecting after treatment systems such as particulate filters and Selective Catalytic Reduction (SCR), delivering our ultimate soot control and environmental protection.
- DFT delivers outstanding instant protection under hot and cold temperatures, whilst simultaneously reducing fuel consumption and lowering exhaust emissions.
- XF Premium engine oil with DFT is specifically formulated for use in all hybrid systems including self-charging hybrid electric vehicles (HEV) and plug in hybrid electric vehicles (PHEV).

Technical & Health and Safety

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

Footnotes: SAPS – Sulphated Ash, Phosphorus & Sulphur, DFT – Dynamic Fluid Technology, OEM - Original Equipment Manufacturer. Asian manufacturers – Including but not limited to Honda, Hyundai, Infiniti, Kia, Lexus, Nissan, Suzuki and Toyota.