TECHNICAL DATA SHEET



Product code: 7998 Sector: Automotive (Passenger Car & LCV) Issue No: 3 Issue Date: 01/04/24

XF PREMIUM ENGINE OIL C3 0w30

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 a C3 0w30 viscosity, designed for Volkswagen Audi Group (VAG) including Lamborghini, Seat, Skoda and Porsche.

Performance Profile

ACEA C3 BMW Longlife-04 (LL-04) MB 229.52 Porsche C30

VW 504 00 / 507 00 (OEM Approved)

Suitable for

API SN MB 229.51, MB 229.31 VW 506 00 / 506 01, VW 503 00 / 503 01,

VW 502 00 / 505 01,

VW 502 00 / 505 00,

VW 500 00 / 501 01

Asian manufacturers (where ACEA C3 oil is recommended)

Audi, Lamborghini, Seat, Skoda

Typical Characteristics

Density @ 15°C, g/ml 0.845
Kinematic Viscosity @ 100°C, cSt. 11.8
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 component protection including pistons, rings, timing chain, bearings and valve lifters.
- DFT complements and utilises latest mid SAPS technology protecting after treatment systems such as particulate filters, Selective Catalytic Reduction (SCR) and AdBlue 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 selfcharging hybrid electric vehicles (HEV) and plug in hybrid electric vehicles (PHEV).
- Compatible for use with bio fuels, DFT provides exceptional performance and protection against deposits, sludge and engine wear.

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