SYNMAX ULTRA LONGLIFE C3 5W-40

Last Updated: 09.01.2025
Product Code: AE08005

SYNMAX ULTRA LONGLIFE C3 5W-40 is a high performance, full synthetic, mid SAPS (Sulphated Ash, Phosphorus and Sulphur) engine oil suitable for use with the latest technology in both petrol and diesel engines.

APPLICATION

Formulated for use in passenger cars and light commercial vehicles with both petrol and diesel engines, including turbocharged versions, where a 5W-40 lubricant of ACEA C3 quality is required, as well as for those meeting Euro IV and V emissions standards and vehicles fitted with Diesel Particulate Filters and Three Way Catalysts.

Particularly recommended for many Mercedes-Benz, GM/Chevrolet and Vauxhall/Opel vehicles, as well as models from other marques including FIAT, Alfa Romeo, Honda and Suzuki. Also suitable for use in many older BMW and MINI vehicles where this specification of lubricant is required.

Also suitable where VW 505.01 and FORD M2C-917A specifications (for PD engines found in many VW/Audi Group vehicles and some FORD Galaxy models) as well as some FORD KA and FIAT 500 petrol models, are required.

In case of doubt, please refer to vehicle handbook to ensure correct oil specification requirement.

BENEFITS

- Exceptional thermal stability provides protection even under the most severe operating conditions
- Provides critical protection during cold starts
- Mid SAPS (Sulphated Ash, Phosphorus and Sulphur) technology to protect DPF and TWC systems
- Suitable for a broad range of vehicles, including high performance models
- Stay-in-grade properties ensure low levels of volatility at high running temperatures

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- API SN / CF
- ACEA C3
- VW 502.00/505.00/505.01
- FORD M2C 917A
- FIAT 9.55535-S2
- MERCEDES-BENZ 229.31 / 229.51

TYPICAL PROPERTIES

Kinematic Viscosity @ 100°C	13.9
TBN, mg/KOH/g	7.4
Sulphated Ash, %	≤ 0.8

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)
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NOTE: Read and understand all precautions on container labels before using this product.

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