

# TECHNICAL DATA SHEET



**Product Code:** 6124 **Sector:** Automotive (Passenger Car & LCV) **Issue No:** 3 **Issue Date:** 01/06/23

## TRIDENT PROFESSIONAL ENGINE OIL C3 5w40

Fully synthetic, mid SAPS, for use in petrol, diesel and hybrid engines.

### Application

A professional engine oil suitable for the latest engine technology. Designed to meet OEM specifications. Recommended for engines requiring a C3 5w40 viscosity targeting 'Pumpe Düse' PD Volkswagen Audi Group, GM and Mercedes Benz.

### Performance Profile

ACEA C3  
API SN, CF

### Suitable for

BMW Longlife-04 (LL-04)  
Chrysler MS-10725  
Fiat 9.55535-T2, Fiat 9.55535-S2  
Ford WSS-M2C917-A  
General Motors GM dexos 2  
GM-LL-B-025, GM-LL-A-025  
Mercedes-Benz MB 229.52, MB 229.51,  
MB 229.31, MB 226.5  
Porsche A40, Porsche C40  
PSA B71-2290 <2014  
Renault RN0700 / RN0710  
VW 502 00 / 505 01, VW 502 00 / 505 00  
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 reduces emissions and provides extended drain capability.
- Utilising mid SAPS technology protecting particulate filters and controlling soot build up.
- Millers Oils stop start technology delivers instant protection under hot or cold conditions.

### Typical Characteristics

Density @ 15°C, g/ml	0.847
Kinematic Viscosity @ 100°C, cSt.	13.5
Flashpoint, °C	>200

### Technical & Health and Safety

T: 01484 475060

E: [technical@millersoils.co.uk](mailto:technical@millersoils.co.uk)

For H&S info or SDS, please visit our website  
[www.millersoils.co.uk](http://www.millersoils.co.uk)

**Footnotes:** SAPS – Sulphated Ash, Phosphorus & Sulphur, OEM - Original Equipment Manufacturer



**MADE IN BRITAIN**

**Millers Oils Ltd**  
Brighouse West Yorkshire HD6 3DP UK  
Tel: +44(0) 1484 713201  
[www.millersoils.co.uk](http://www.millersoils.co.uk)