



EUROREPAR

# Technical Data Sheet



## C3 5W-40

Synthetic technology engine oil

### Specifications:

ACEA C3; API SN/CF

Meets requirements of: MB 229.31, MB 226.5;  
VW 502 00, VW 505 00, VW 505 01; Porsche A40;  
FORD WSS M2C917-A

### Product Features:

- Synthetic Technology Engine Oil.
- High performance mid SAPS oil.
- For modern petrol and diesel engines including those fitted with exhaust after-treatment units.

### Handling:

- Avoid extremes of temperature.
- Product in cardboard cartons must be stored under cover and away from damp conditions.
- Barrels should be stored under cover if possible.
- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs.

### Shelf Life:

- 5 years from date of manufacture.
- Manufacture date can be identified from an eight digit code printed on the bottle. YYYY.MM.DD.

### Typical Inspection Data:

Density @ 20°C	0.850 g/cm <sup>3</sup>
Viscosity @ 100°C	14.1 cSt
Viscosity @ 40°C	86 cSt
Viscosity Index	170
Viscosity CCS @ -30°C	6000 cP
T.B.N.	8.0 mg KOH/g
Sulphated Ash Mass	0.80%
Zinc	0.10%
Calcium	0.18%
Phosphorus	0.08%
Colour	Brown
Flash Point	230°C
Pour Point	-39°C

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