



EUROREPAR

# Technical Data Sheet



## PREMIUM C5 5W-20

Synthetic technology engine oil

### Specifications:

ACEA C5; API SN

Meets requirements of: FORD WSS M2C948-B;  
STJLR.03.5004

### Product Features:

- Synthetic Technology Engine Oil.
- For new generations of petrol and diesel engines, designed for vehicles fitted with post-treatment systems.

### 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	0.847 g/cm <sup>3</sup>
Viscosity @ 100°C	8.0 cSt
Viscosity @ 40°C	43 cSt
Viscosity Index	161
Viscosity CCS @ -30°C	3800 cP
T.B.N.	8.1 mg KOH/g
Sulphated Ash Mass	0.80%
Zinc	0.10%
Calcium	0.18%
Phosphorus	0.09%
Colour	Brown
Flash Point	230°C
Pour Point	-42°C

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