

## Product Data Sheet

### Syntec Euro C1

Full Synthetic Passenger Car Engine Oil



**Syntec Euro C1** is a high performance, fully synthetic low SAPS engine oil suitable for use in diesel and some petrol fuelled cars that call for an ACEA C1 or DL-1 rated oil, such as some Mazda, Ford, Mitsubishi and Citroen diesels fitted with Diesel Particulate Filters (DPF's).

Formulated using the latest additive technology, **Syntec Euro C1** maximises fuel economy while at the same time extends Diesel Particulate Filter Life (DPF) and drain intervals.

#### Summary of Benefits:

- Benefits that will be accrued by the user of this oil include:
- Longer drain intervals
- Better fuel economy
- Longer life for catalytic exhaust systems
- Preserved performance of DPF and TWC filter systems

#### Specifications:

- SAE 5W-30
- ACEA: C1-10
- JASO: DL-1
- Ford: M2C 934-B
- Mazda: Diesel + DPF
- Mitsubishi: Diesel + DPF

**Product Code:** 9186

**Product Size:** 5L, 7L, 20L, 205L



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### Syntec Euro C1 5W-30



#### Typical Characteristics:

Density at 15°C (kg/L)	0.851
Flash Point COC (°C)	228
Pour Point (°C)	-39
Kinematic Viscosity at 40°C mm <sup>2</sup> /s (cSt)	66
Kinematic Viscosity at 100°C mm <sup>2</sup> /s (cSt)	11.7
Viscosity Index	174
TBN (mg KOH/g)	7.3
Sulphated Ash %	0.49

*\*Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.*

#### Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

#### Health, Safety and Environment:

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Safety Data Sheet is available at Royal Precision Lubricants website [www.royallubricants.com.au](http://www.royallubricants.com.au) or by email: [info@royallubricants.com.au](mailto:info@royallubricants.com.au)

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