



# THE INNOVATIVE AUSTRALIAN

## Product Data Sheet

**Syntec**

**Euro V**

*Full PAO Synthetic, Passenger Car Engine Oil*



**Syntec Euro V** is a full PAO synthetic, long life petrol and diesel, energy conserving engine oil designed for the VAG group of vehicles (Volkswagen, Audi, Skoda and Seat). It is for the latest generation engines requiring a 0W-20 or 5W-20 oil.

**Syntec Euro V** is specifically for VW vehicles but is also suitable for many late model passenger cars especially those fitted with turbocharged gasoline and diesel engines. This low viscosity performance, enhanced by low phosphorus and sulphur formulation, (Low SAPS) reduces ash formation and delivers a significant increase in DPF life.

### Summary of Benefits:

- Maximum engine life
- Reduced emissions
- Maximum power and performance
- Superior Fuel Economy
- Minimum maintenance costs
- Low oil consumption

### Specifications:

- SAE Viscosity: 0W-20
- ACEA: C5-16
- API: SN Plus
- BMW: Long Life 04
- Mercedes 229.51
- Porsche: C20
- VW 508.00 (Petrol), 509.00 (Diesel)



**Product Code: 9281**

**Product Size: 1L, 5L, 20L, 205L, 1000L**

V1.0 15/02/2023

**WWW.ROYALLUBRICANTS.COM.AU**

**Brisbane:**

1-7 Potassium Street, Narangba,  
QUEENSLAND, AUSTRALIA 4504

**Tel: +61 7 3203 0089 Fax: +61 7 3203 3700**

**...DRIVEN BY PERFECTION**

**Melbourne:**

40 Kimberley Road, Dandenong South,  
VICTORIA, AUSTRALIA 3175

**Tel: +61 3 9768 2441 Fax: +61 3 9768 3325**

## Product Data Sheet

**Syntec**  
**Euro V**



### Typical Characteristics:

Density at 15°C (kg/L)	0.85
Flash Point COC (°C)	210
Pour Point (°C)	-50
Kinematic Viscosity at 40°C mm <sup>2</sup> /s (cSt)	38
Kinematic Viscosity at 100°C mm <sup>2</sup> /s (cSt)	7.9
Viscosity Index	172
CCS (-35°C)	5950
TBN, ASTM D2896 (mg KOH/g)	8.9
Sulphated Ash (%)	0.89
Colour	Blue

*\*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).

V1.0 15/02/2023

**WWW.ROYALLUBRICANTS.COM.AU**

**Brisbane:**

1-7 Potassium Street, Narangba,  
QUEENSLAND, AUSTRALIA 4504

**Tel: +61 7 3203 0089 Fax: +61 7 3203 3700**

**...DRIVEN BY PERFECTION**

**Melbourne:**

40 Kimberley Road, Dandenong South,  
VICTORIA, AUSTRALIA 3175

**Tel: +61 3 9768 2441 Fax: +61 3 9768 3325**