

## Syntec Quantum 10W-50

Full Synthetic, Technically Advanced Engine Oil



## Product Data Sheet

**Syntec Quantum 10W-50** is a full synthetic, high performance engine oil formulated and blended to achieve the highest levels of engine protection from the latest available technology. As one of the top-tier high wear protection lubricants, **Syntec Quantum** is specially designed for use in high performance passenger car and vehicles with flat tappets or higher oil consumption.

### Summary of Benefits:

- Outstanding wear protection at cold start up.
- Higher power output.
- Very low oil consumption due to low volatility.
- Boosted high performance anti wear package provide extra anti-wear protection

### Specifications:

- API: SN/CF
- SAE Viscosity: 10W-50
- BMW: Long Life 01
- Ford: M2C 153-F, G
- Ford: M2C 905-A3
- Ford: M2C 910-A
- GM-LL-B-025
- Holden: HN 2100
- Mercedes Benz: MB 229.1, 229.3
- Rover: RES.22.OL.22
- VW: 501.01, 502.00, 505.00
- **Product Code:** 9126
- **Product Size:** 5L, 20L, 205L



V1.1 6.23

**WWW.ROYALLUBRICANTS.COM.AU**

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#### Typical Characteristics:

Density at 15°C (kg/L)	0.849
Flash Point COC (°C)	230
Pour Point (°C)	-35
Kinematic Viscosity at 40°C mm <sup>2</sup> /s (cSt)	120.8
Kinematic Viscosity at 100°C mm <sup>2</sup> /s (cSt)	18.2
Viscosity Index	169.0
Sulphated Ash (%m)	1.2
TBN(mgKOH/g)	8.9

\*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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