

Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362 5 Tarlington Place Smithfield NSW 2164 Correspondence: P.O Box 322 Castle Hill NSW 1765

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## RODUCT DATA SHEET

### SYNPLUS 504/507 5W30

#### **DESCRIPTION**

Hi-Tec Synplus 504/507 5W30 is a synthetic ultra high performance engine oil which combines the latest development in oil formulation and additive technology to provide lubricating oil with the highest level of protection for modern petrol and light diesel vehicles with exhaust after treatment systems.

Hi-Tec Synplus 504/507 5W30 is specifically designed to meet the requirements of Volkswagen specifications VW 504.00 and VW 507.00 and is ideal for most new and old Volkswagen Group petrol and light diesel vehicles, as well as for use in other European manufacturers' vehicles such as Mercedes Benz, BMW and Porsche.

Hi-Tec Synplus 504/507 5W30 offers exceptional performance in the following areas:

- Outstanding low temperature viscosity properties to allow easy engine starting with full lubrication, resulting in minimal start-up engine wear and concomitant longer engine life.
- Excellent antiwear protection under high speed running conditions assuring longer engine life.
- Proven ability to provide engine protection under extended drain intervals helping to save precious natural resources.
- Excellent detergency and dispersancy qualities enabling trouble free engine operation
- Due to the combination of the excellent low temperature properties and the use of synthetic base oils, Hi-Tec Synplus 504/507 5W30 provides better fuel economy properties than mineral oil based lubricants.
- Superior antioxidancy qualities means that Hi-Tec Synplus 504/507 5W30 will not have marked thickening during its life in the engine, insuring continual ease of engine starting even at low temperatures.

#### **SPECIFICATIONS**

Hi-Tec Synplus 504/507 5W30 meets or exceeds the following demanding performance requirements:

- Volkswagen VW 504.00 (2004)
- Volkswagen VW 507.00 (2004)
- ACEA C3 (2010)
- MB 229.51
- BMW Longlife LL-04
- Porsche C30









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#### **CHARACTERISTIC**

#### **SYNPLUS 504/507 5W30**

Appearance Density, kg/Lt @ 15 °C Viscosity, cSt @ 100 °C	Amber 0.849 12.0
cSt @ 40°C	73.0
Viscosity Index	160
Flash Point COC, °C	224
Pour Point, °C	-36
Cold Cranking Simulator @ -30°C, cP	6130
Foaming Characteristics (after standing), mls	Nil
Sulphated Ash, % wt	0.60
TBN, mg KOH/g	6.0

Product Code: HI1-2097-

"The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purposes"

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