



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

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PRODUCT DATA SHEET

SYNPLUS 504/507 5W/30

PRODUCT DESCRIPTION

Synplus 504/507 5W/30 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. It also meets the API SN Plus performance level which has been specifically developed to address Low-Speed Pre-Ignition (LSPI) and timing chain wear in small turbocharged petrol engines.

Synplus 504/507 5W/30 is specifically designed to meet the requirements of Volkswagen specifications VW 504 and VW 507 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.

BENEFITS

Synplus 504/507 5W/30 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 anti-wear 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 dispersant qualities enabling trouble free engine operation
- Due to the combination of the excellent low temperature properties and the use of synthetic base oils, **Synplus 504/507 5W/30** provides better fuel economy properties than mineral oil based lubricants.
- Superior anti-oxidant qualities means that **Synplus 504/507 5W/30** will not have marked thickening during its life in the engine, insuring continual ease of engine starting even at low temperatures.

SPECIFICATIONS

Synplus 504/507 5W/30 meets or exceeds the following demanding performance levels:

Volkswagen:	504, 507
API:	SN Plus, SN, SM
ACEA:	C2/C3
GM:	DXS 2
BMW Longlife:	Longlife LL-04
Mercedes Benz:	229.51
Porsche:	C30

Always consult your vehicle owner's manual for the manufacturer's lubricant recommendations.



AUSTRALIAN FAMILY OWNED SINCE 1989





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TYPICAL PROPERTIES

Property	Results
Appearance	Amber
Density (kg/Lt) @ 15 °C	0.849
Viscosity (cSt) @ 100 °C	12.2
@ 40 °C	74.0
Viscosity Index	163
Flash Point COC (°C)	224
Pour Point (°C)	-36
CCS @ -30°C (cP)	6160
Foaming Characteristics (after standing)	Nil
Sulphated Ash (% wt)	0.60
TBN (mg KOH/g)	6.0

Available in: Bulk, 1000 Litres, 200 Litres, 60 Litres, 20 Litres, 10 Litres, 5 Litres and 1 Litre

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

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