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# **PRODUCT DATA SHEET**

## SYNPLUS DXS 5W/30

### PRODUCT DESCRIPTION

**Synplus DXS 5W/30** is a full synthetic, super high performance, petrol engine oil meeting GM DXS 1, API SN Plus and ILSAC GF-5 specifications.

It combines the latest development in oil formulation and additive technology to provide a lubricating oil with the highest level of protection especially against low speed pre-ignition (LSPI) whilst promoting fuel efficiency in modern low friction engines.

**Synplus DXS 5W/30** provides exceptional wear protection, improved piston cleanliness, reduction in oil volatility and consumption, enhanced aeration control for improved fuel efficiency, and better oxidation properties. It improves fuel economy, better protects engines and reduces emissions.

#### **CHARACTERISTICS**

- Improved viscometrical properties, resulting in less friction in the engine, which contributes to improved fuel economy.
- Resists aeration thus enabling fuel-saving devices, such as Variable Valve Timing equipment, to operate at optimal efficiency.
- Provides improved resistance to oxidation and deposit formation, allowing emission and catalysed exhaust systems to operate efficiently for extended periods and extending the time and mileage interval between oil changes.
- Protects high compression gasoline direct injection engines from the occurrence of low speed preignition (LSPI) and timing chain wear.

**Synplus DXS 5W/30** is designed for use in all General Motors vehicles with petrol engines looking for an SAE 5W30 engine oil, including those requiring GM-LL-A-025, GM 6094M and GM 4718M specification oils.

**Synplus DXS 5W/30** creates one oil to service advanced petrol engine vehicles whilst still providing the appropriate lubrication and protection to older vehicles.

#### SPECIFICATIONS:

Synplus DXS 5W/30 meets the following demanding performance requirements:GM:DXS 1, GM-LL-A-025, GM 4718M, GM 6094MILSAC:GF-5, GF-4API:SN Plus, SN, SN-RC, SM, SL, SJ, SH

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



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TYPICAL PROPERTIES	
Property	Results
Appearance	Amber
Density (kg/Lt) @15°C	0.856
Viscosity (cSt) @100°C	10.7
@40°C	60.9
CCS @ -30°C (cP)	4867
Viscosity Index	168
Flash Point COC (°C)	225
Pour Point (°C)	-40
TBN (mg KOH/g)	8.2
Sulphated Ash (% wt)	0.9
Phosphorus (% wt)	0.075

#### Available in: 200 Litres, 20 Litres, and 5 Litres

"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 <u>www.hi-tecoils.com.au</u>. 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"

Item Code: HI1-2105

Effective: May 2022

MR225052/1



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