



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

www.hi-tecoils.com.au

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PRODUCT DATA SHEET

SYNPLUS ACEA C5 0W/20

PRODUCT DESCRIPTION

SYNPLUS ACEA C5 0W/20 is a full synthetic, mid SAPS, super high performance engine oil meeting the ACEA C5 performance level. It combines the latest development in oil formulation and additive technology to provide a lubricating oil with the highest level of protection whilst promoting fuel efficiency in modern low friction engines in high performance car, light van diesel and gasoline vehicles, especially those with smaller engines at risk of LSPI.

It is especially suited for use in the latest model Toyota diesel Hilux; and Fortuner and Landcruiser Prado with the 2.8Lt 1GD-FTV turbo diesel engine; as well as some of the latest Hyundai turbo petrol Kona and diesel Santa Fe models.

SYNPLUS ACEA C5 0W/20 is a stable, stay-in-grade catalyst compatible oil intended for use at extended drain intervals in car and light van diesel engines with catalytic converter exhaust systems. These engines will be designed to be capable of using this low friction, low viscosity oil with a high temperature/high shear rate (HTHS) viscosity of 2.6 mPa-s.

SYNPLUS ACEA C5 0W/20 meets the 2016 edition of the ACEA C5 specification thereby providing improved sludge handling performance to further increase the long drain capabilities of this oil, including extending the life of exhaust system catalytic, diesel particulate and three-way filters.

SYNPLUS ACEA C5 0W/20 meets today's environmentally conscious market demands of reduced emissions and increased fuel efficiency.

BENEFITS

- Longer drain intervals
- Better fuel economy
- Longer life for catalytic exhaust systems
- Enhanced LSPI protection
- Preserved performance of DPF and TWC filter systems
- Latest low emission additive package technology

SPECIFICATIONS:

SYNPLUS ACEA C5 0W/20 meets the following demanding performance level:

ACEA:	C5
API:	SP, SN Plus, SN
Mercedes Benz:	MB229.71
Opel:	OV0401547
GM:	DXS D

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



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TYPICAL PROPERTIES

Property	Typical Results
Appearance	Amber
Density (kg/Lt) @15°C	0.844
Viscosity (cSt) @100°C	8.1
@40°C	38.7
CCS @ -35°C (cP)	4916
Viscosity Index	190
HTHS (cP)	2.6
TBN (mg KOH/g)	9.45
Sulphated Ash (% wt)	0.77
Phosphorus (% wt)	0.08
Flash Point (°C)	222

Available in: Bulk, 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 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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