



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

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PRODUCT DATA SHEET

SYNPLUS ACEA C2 0W30

DESCRIPTION

Hi-Tec SYNPLUS ACEA C2 0W30 is a full synthetic, low to mid SAPS, super high performance engine oil meeting the ACEA C2 (2012) 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 and light van diesel and gasoline vehicles.

Hi-Tec SYNPLUS ACEA C2 0W30 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 2.9 mPa-s minimum.

Hi-Tec SYNPLUS ACEA C2 0W30 meets the latest 2012 edition of the ACEA specifications in that it has increased sludge handling performance to further increase the long drain capabilities of this oil, as well as extending the life of the exhaust system's catalytic, diesel particulate and three way filters.

Hi-Tec SYNPLUS ACEA C2 0W30 meets today's environmentally conscious market demands of reduced emissions and increased fuel efficiency

Benefits that will be accrued by the user of this oil include:

- Longer drain intervals
- Better fuel economy
- Longer life for catalytic exhaust systems
- Preserved performance of DPF and TWC filter systems
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SPECIFICATIONS:

Hi-Tec SYNPLUS ACEA C2 0W30 meets:

ACEA: C2 (2012)

This oil is not suitable for all vehicles. Consult owner's manual or handbook if in doubt.



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TYPICAL PROPERTIES

<u>PROPERTY</u>	<u>RESULT</u>
Density, kg/lit @15°C	0.847
Viscosity, cSt @100°C	9.6
cSt @40°C	51.1
Cranking, CCS @-35°C, mPa-s	5564
Viscosity Index	176
HTHS, mPa-s	2.9
Total Base Number, mg KOH/g	8.0
Sulphated Ash, % wt	0.76
Phosphorus, % wt	0.08
Sulphur, % wt	0.19
Calcium, % wt	0.18
Zinc, % wt	0.09
Flash Point, minimum °C	215
Colour	Amber

Item Code: HI1-2129

"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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