



PRODUCT DATA SHEET

SYNX-C2

SYNX-C2 is a premium Low SAPS fully synthetic 0W-30 made with the latest technology and unique high performance stay in grade viscosity modifier to provide fuel economy and outstanding wear protection.

SYNX-C2 is the first 0W-30 grade to be included in Ford's specification portfolio for vehicles requiring WSS-M2C950-A in selected Ford Everest, Kuga, Mondeo & Focus models.

SYNX-C2 is designed for modern 4, 6 & 8+ cylinder multi-cam, multi-valve naturally aspirated, supercharged & turbocharged low emission petrol and diesel engines including those fitted with emission devices such as Diesel Particulate Filters (DPFs).

SYNX-C2 can be used in a wide range of selected vehicles that require low shear HTHS 0W-30 viscosity grade oil such as Toyota Land Cruiser, Prado, Hilux, Rav 4, Jaguar F-Pace, XE, Subaru Forester, Outback, Alfa Romero Giulietta, Stelvio, Jeep Renegade, Peugeot Expert, Partner, 308, Honda CR-V and many more.

Product Benefits:

- Outstanding wear protection
- Long drain Intervals
- Delivers FE benefits for both petrol & diesel engines
- Maximises Diesel Particulate Filter Life
- No harm when Biofuel is used
- Shear stable V.I Improvers maintains oil viscosity
- Latest Low SAPS specification technology
- Minimum sludge formation
- Guaranteed quality assurance to consumers vehicles
- OEM approved technology

TYPICAL PROPERTIES

Density @ 15°C	0.844
Viscosity @ 40°C (cSt)	51
Viscosity @ 100°C (cSt)	9.7
Viscosity Index	179
Cold Crank Viscosity (cP@-35°C)	5068
Closed Flash Point (°C)	215
Sulphated Ash (%mass)	<0.8
Phosphorus (%mass)	0.076
Zinc (%mass)	0.084
TBN	8.5
HTHS (cP @ 150°C)	>2.9

PERFORMANCE SPECIFICATIONS

SAE: Viscosity 0W-30

ACEA C2

API: SN

Ford: WSS-M2C950-A

Fiat: 9.55535-GS1

Fiat: 9.55535-DS1

Jaguar Land Rover: STJLR.03.5007

Peugeot PSA B71 2290

Suitable for outside of warranty:

Peugeot PSA B71 2312

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