



## PRODUCT DATA SHEET

# SYNX-C4

SYNX-C4 is a high performance fully synthetic petrol / diesel engine lubricant designed for use in selected Renault, Nissan, Jaguar, Land Rover, Range Rover & Suzuki Light diesel passenger cars and 4WD's that require oils meeting Renault RN 0720 and ACEA C4.

SYNX-C4 has also been designed for high performance engines of modern 4, 6 & 8 cylinder multi-cam, multi-valve (including VVT) naturally aspirated, supercharged & turbocharged low emission engines .

### APPLICATIONS

Recommended for Nissan Navara YD25 D40 4 cylinder 2.5 litre from 2011 onwards and D40 V9X V6 3.0 litre turbo diesel engines from 2010 onwards that are fitted with DPF. Recommended also for Nissan X Trail M9R 2.0 and Pathfinder R51 3.0 litre V6 turbo diesel from 2011 onwards. Can be used with petrol, LPG, E10 & light duty diesel engines with or without a DPF (Diesel Particulate Filters).

### Benefits of this technology include:

- Outstanding wear protection at cold start up
- Maximum fuel efficiency
- Extended exhaust catalyst life
- Very low oil consumption due to low volatility
- Minimizes engine emissions & extends life of Diesel Particulate Filters
- Guaranteed quality assurance to consumers vehicles
- OEM approved technology

### TYPICAL PROPERTIES

Density @ 15°C	0.852
Viscosity @ 40°C (cSt)	65.0
Viscosity @ 100°C (cSt)	11.5
Viscosity Index	165
Cold Crank Viscosity (cP@-30°C)	6140
Open Flash Point (°C)	220
Sulphated Ash (%mass)	0.50
Phosphorus (%mass)	0.047
Zinc (%mass)	0.053
HTHS (cP @ 150°C)	>3.5
TBN	7.8

### PERFORMANCE SPECIFICATIONS

SAE: Viscosity 5W-30  
ACEA: C4  
MB- 229.51, 226.51  
Renault: RN0720

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