



Optima C2 C3 LSGM 5W-30

Fully synthetic low SAPS engine oil

Product code: M490

Product Description:

Optima C2 C3 LSGM 5W-30 is a new generation fully synthetic multigrade engine oil formulated from premium hydrocracked synthetic base stocks, the very latest detergent-dispersant additive package and shear stable polymers.

The reduced levels of SAPS (sulphated ash, phosphorus and sulphur) in Optima C2 C3 LSGM 5W-30 ensures compatibility with after treatment systems, such as particulate filters and catalytic converters, and its frictional characteristics promote a reduction in fuel consumption.

Benefits:

- **Approved by General Motors**
- **Approved by Mercedes-Benz**
- After treatment system compatible
- Extended drain intervals
- Promotes reduced fuel consumption
- Ensures maximum engine protection
- Excellent high and low temperature stability

Applications:

Optima C2 C3 LSGM 5W-30 is recommended for use in a wide variety of passenger cars and vans fitted with petrol and diesel engines. Manufacturers include Chrysler, Citroen, Daewoo, Daihatsu, Honda, Hyundai, Isuzu, Land Rover, Lexus, Mazda, Mercedes Benz, Nissan, Peugeot, Renault, Saab, Subaru, Suzuki, Toyota and Vauxhall. Optima C2 C3 LSGM 5W-30 is fully approved by General Motors.

Product Specification:

ACEA	C2, C3
API	SN
General Motors	dexos2™ (Licence No. D20312HE169)
Mercedes-Benz	MB-Approval 229.52, 229.51, 229.31
PSA	B71 2290



TECHNICAL DATA SHEET

Typical Test Data:

Kinematic Viscosity @ 100°C (cSt)	12.3
Kinematic Viscosity @ 40°C (cSt)	73.1
Viscosity Index	167
Density @ 15°C	0.852
Flash Point, COC (°C)	230
TBN (mg KOH/g)	7.5
Cold Cranking Viscosity @ -30°C (cP)	5650

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.