

## MO15W-40CG4 Mineral Engine Oil

1 L	4 L	5 L	20 L	60 L	200L
MO15W40CG4-1	MO15W40CG4-4	MO15W40CG4-5	MO15W40CG4-20	MO15W40CG4-60	MO15W40CG4-200

## PRODUCT SPECIFICATION

### DESCRIPTION

**MO15W-40CG4** is a 'HPDO' multigrade oil of multifunctional type formulated for naturally aspired or supercharged diesel engines of lorries, buses, and earthmoving machines even in heavy duty applications. Furthermore, it can be used in diesel and petrol engines of cars and commercial vehicles. The high viscosity index allows its use under any climatic conditions, providing the maximum protection for the engine both at cold starts and at high temperatures, ensuring in this way the right viscosity even for long distances.

**MO15W-40CG4** offers a high detergent and dispersant power, an excellent resistance to corrosion and oxidation and a high antifoam power. The following benefits can be obtained, if you use this product: a higher engine cleaning, a better protection against piston ring sticking, a reduced bore polishing (exhaust pipe polishing), more protection against wear. It is recommended to always observe the oil change interval as suggested by the car manufacturer.

### LEVELS OF QUALITY

The lubricant **MO15W-40CG4** complies with the following international specifications:

ACEA E2  
API CG-4, CF-4, SJ  
CAT ECF-1-A  
CUMMINS CES 20076, 20071  
MACK EO-M; MAN M271  
MB 228.1  
VOLVO VDS

SAE Scale		15W/40
Density at 15°C.Kg/dm3	ASTM D1298	0.880
Viscosity at 100°C.cSt	ASTM D445	14.00
Viscosity Index	ASTM D2270	135
Flammability V.A.°C	ASTM D92	220
Pour Point °C	ASTM D97	-25
T.B.N.	ASTM D2896	11

The above-mentioned values are indicative of production average values and are not an integral part of the specification.