

RUBIA 4400

15W-40



TOTAL

Multigrade oil for diesel engine

UTILISATION

- Specially developed for lubrication of turbocharged Euro 2 Diesel engines.
- Also suitable for all Diesel engines of previous generations, in severe service conditions.
- Suited for extended drain intervals (up to 30 000 km according to manufacturers).
- Suited for off-road equipments' engines which need an API CG-4 lubricant.

PERFORMANCES

Specifications

ACEA E2
API CG-4/SJ

OEMS' approvals

MERCEDES MB-Approval 228.1
MAN 271
VOLVO VDS
MACK EO-L
MTU OIL TYPE 1
ZF TE-ML 04C
MIL-L 2104 E

CUSTOMER BENEFITS

Performances techniques

- Multigrade
- Very high viscosity index
- Excellent viscosity stability in operation
- Excellent detergency level
- Very high dispersancy level (avoids combustion soots agglomeration).
- Excellent antiwear and anticorrosion properties

CHARACTERISTICS

	Units	SAE grade 15W-40
Volumetric mass at 15°C	kg/m ³	887
Viscosity at 100°C	mm ² /s	14
Viscosity index	-	131
Flash Point	°C	>200
Pour point	°C	-30
T.B.N	mgKOH/g	9.2

The typical characteristics mentioned represent mean values.

TOTAL LUBRIFIANTS
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92029 NANTERRE Cedex
France

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This lubricant, when used according to our recommendations and for the purpose for which it is intended, presents no particular hazards.
A safety data sheet complying with current EC legislation can be obtained from your local commercial adviser.