

# RUBIA TIR 7400

15W-40



**Very high performance lubricant for diesel engines.**

## USES

**All industrial vehicles**

**All types of services**

**Environment**

- Developed to answer to the very severe technical constraints of the new low-emission Diesel engines.
- Adapted to the most severe servicing conditions: transports, public works...
- Suitable for EURO 5 engines and previous (except EURO 4 and 5 MAN and DAF engines)

## PERFORMANCES

**Specifications**

ACEA  
API

E5 / E7  
CI-4/SL

**OEMs approvals**

GLOBAL  
MERCEDES  
MAN  
CUMMINS  
VOLVO  
MACK  
RENAULT TRUCKS  
Meets the requirements of

DHD-1  
MB-Approval 228.3  
M 3275  
20071/20072/20076/20077/20078  
VDS-3  
EO-N  
RLD / RLD-2  
CAT ECF-1a

## CUSTOMER BENEFITS

**Increased drain intervals**

**One lubricant for your fleet**

**Very high technical performances**

- Its very high performance level insures longer drain intervals.
- Use the same lubricant for all the diesel engines of your fleet, whatever their make.
- Exceptional antiwear and anticorrosion properties.
- Good efficiency against bore polishing.
- Excellent viscosity stability in operation.
- Very high detergency and dispersancy levels (limits oil thickening due to soots).

## CHARACTERISTICS

	Units	SAE Grade <b>15W-40</b>
Volumetric mass at 15°C	kg/m <sup>3</sup>	883
Viscosity at 100°C	mm <sup>2</sup> /s	14.2
Viscosity at 40°C	mm <sup>2</sup> /s	105
Viscosity index	-	142
Flash point	°C	>200
Pour point	°C	-30
T.B.N	mgKOH/g	10.3

*The typical characteristics mentioned represent mean values.*

**TOTAL LUBRIFIANTS**  
562 avenue du Parc de L'Île  
92029 NANTERRE Cedex  
France

**RUBIA TIR 7400 15W-40**  
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This lubricant, used in accordance with our recommendations and for the application for which it is intended, does not represent a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.