

Rubia TIR 7400 SC 15W-40

Diesel engine oil

KEY DATA



Mineral lubricant for diesel engines, suitable for use in on-road heavy-duty applications.

INTERNATIONAL STANDARDS

🔥 API CH-4

MEETS THE REQUIREMENTS OF

🔥 Scania LDF

TECHNOLOGY

Pro-Efficient technology

Protection approved by professionals, for maximum efficiency.

The Pro-Efficient Technology protects and improves the efficiency of professional engines by ensuring reduced mechanical wear and extended oil drain intervals. Meaning longer engine life, less breakdowns and reduced maintenance costs.



APPLICATIONS

Rubia Tir 7400 SC 15W-40 is a mineral lubricant adapted to heavy-duty on-road diesel engines.

Rubia Tir 7400 SC 15W-40 has been particularly formulated for Euro 5 Scania engines, and previous generations, with appropriate oil drain intervals.

PERFORMANCES & CUSTOMER BENEFITS

- 🔥 Detergent, antioxidant and anti-corrosion properties, allow long oil drain intervals that correspond to Scania's LDF performance level.
- 🔥 Detergent, dispersant and anti-wear additives keep the engine's most sensitive parts clean and enable effective control of soot, sludge and piston deposits.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Density at 15 °C	kg/m ³	ASTM D1298	883
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	103.7
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	14.2
Viscosity index	-	ASTM D2270	140
Pour point	°C	ASTM D97	-24
Flash Point	°C	ASTM D92	222
T.B.N	mg KOH/g	ASTM D2896	11
Sulphated Ash	% m/m	ASTM D874	1.24

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.



TotalEnergies Lubricants / Last update of this datasheet: September 22 / Rubia TIR 7400 SC 15W-40

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.totalenergies.com.