PRODUCT INFORMATION



HIGHTEC TRUCKSTAR SAE 15W-40-S

SHPD engine oil with high power reserves. Developed specifically for use in diesel engines subjected to high loads from different manufacturers. Such engines are found in heavy-goods vehicles, work machines as well as agricultural and construction machinery.

Description

HIGHTEC TRUCKSTAR SAE 15W-40-S is a Super High Performance Diesel (SHPD) engine oil. Its exceptionally wide range of applications is reflected in the interaction of selected HC synthetic base oils with advanced additives.

Application

HIGHTEC TRUCKSTAR SAE 15W-40-S is used in petrol and diesel engines subjected to high loads from different manufacturers according to the manufacturer's specification. Its modern design makes a wide range of applications possible and ensures safe operation under all operating conditions.

Benefits

- First-class economy grade for multi-functional use in different brands of diesel and Otto engines
- Suitable for commercial vehicles, work machines as well as agricultural and construction machinery
- It combines the specifications of European, American and Japanese manufacturers
- Eminently suitable for turbocharged engines
- Prevention of adhesion, lacquering and coking of cylinders, pistons, valves and turbochargers in a reliable manner
- Safer year-round operation
- Stable lubricating film, even with hot oil and under excessive loads, and the best wear protection
- Extremely stable to shear stress 'Stay-in-grade'
- Low oil consumption and increased oxidation protection
- Miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full product benefits of HIGHTEC TRUCKSTAR SAE 15W-40-S, a complete oil change is recommended.

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.871
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	101,3
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	14,2
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	240
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-30

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH Langgewann 101, D-67547 Worms

