

HIGHTEC SUNLUB® SYNTH CLP 320 ECO

Fully synthetic, high-performance ester-based transmission fluid. Awarded the EU Ecolabel.

Description

HIGHTEC SUNLUB® SYNTH CLP 320 ECO is based on selected fully synthetic base oils and offers a significantly longer service life than mineral oil-based products. Service intervals can be extended, and maintenance costs can be effectively reduced.

The base oil (content >95%) is >60% biodegradable according to OECD 301 B. The additives it contains are excluded from this biodegradability assessment.



Application

HIGHTEC SUNLUB® SYNTH CLP 320 ECO is particularly suitable for enclosed industrial gearboxes, such as spur gearboxes, worm gearboxes, or gear couplings. The carefully selected additives ensure smooth operation in rolling and plain bearings subjected to high pressure loads. HIGHTEC SUNLUB® SYNTH CLP 320 ECO is particularly suitable when a gear oil is required that can handle higher sump temperatures or meet requirements for extended oil change intervals.

Approvals

- EU Ecolabel NL/027/011

Specifications

- AGMA 9005-F16
- David Brown S1.53.101
- DIN 51517 CLP ES
- ISO 12925-1 CKES
- Reintjes Gears
BV1597/2;BV1597/4;BV1917/2;BV1917/4;BV2060/2;BV2060/4
- Schuler Pressen (ex Müller Weingarten) DT 55055 01.2013
- SMS Group SN180-3

Advantages

- Provides long-lasting protection against wear
- Excellent, shear-stable viscosity-temperature behavior
- Excellent thermal stability
- Extended maintenance intervals
- Based on renewable raw materials (content >95%)
- Outstanding protection against micropitting (GFT High)

ROWE MINERALÖLWERK GMBH
Langgewann 101, D-67547 Worms



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Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.939
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	39
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	320
Viscosity index	ASTM D2270	-	174

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

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