Product Information

TUNFLUID HT 200

High-temperature synthetic oil for chain lubrication with OMC2 technology

Benefits

- ✔ Excellent wear protection for reliable chain operation
- ✔ Suitable for a wide variety of applications due to its wide temperature range and high thermal stability
- ✔ Increases energy efficiency and lowers operating temperatures due to special OMC2 additive technology to reduce friction

Properties

- ✔ Reduces friction and wear
- ✔ Very good penetration and adhesive properties
- ✔ Minimal evaporation loss
- ✔ Excellent corrosion protection
- ✔ No resin or bonding effect
- ✔ Silicone-free
- ✔ High flash point
- ✔ Fully synthetic and ageing-resistant

Application area

- ✔ Chain lubrication for: Clamping and drying frames in the textile industry
- ✔ Drive and transport chains in the chemical industry, in paint systems and in wood and plastic processing
- ✔ Chains in baking and drying ovens
- ✔ In the glass-, ceramic-, enamel- and metal-processing industries
- ✔ Ropes, spindles, gears, cylinders and other drive units
- ✔ Under high loads, for long-term lubrication at high and extremely low temperatures
- ✔ Forklift truck chains

Instructions

Observe the machine manufacturer specifications. Application via drip oiler, central lubrication systems, oil spray systems or by hand.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNFLUID HT 200	20 l	18.3 kg	19.9 kg	11ACI14015L0200	1 PCS

The information provided here is based on our general technical experience and knowledge related to printing. All specifications are guidelines based on product design, the specified use and mechanical and systems engineering. But the information does not represent any pledge about features or any assurance about the product's suitability for use in a particular case. The user is not released from the responsibility of testing the product.
Depending on the mechanical, dynamic, chemical and thermal stresses to which they are subjected, lubricants alter their technical values on a pressure- and time-dependent basis. The changes can have an impact on the function in the application.
TUNAP products are continuously refined. We reserve the right to change all technical data in this document at any time and without any prior notification. Obligations of any kind are in no way implied.

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Technical Product Data	TUNFLUID HT 200
Density/conditions	0.92 g/cm³ / at 20°C
Colour spectrum	Green Clear
Oil basis	Ester
Kinematic viscosity / condition	200 mm²/s / at 40°C
Rating copper corrosion/conditions	1-100 / after 24h at 100°C, nach DIN 51811
Min. flashing point /conditions	> 240°C / nach ISO 2592
Min./max. temperature conditions	-20 to 240 °C

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