

Product Information



TUNFLUID LT 220

PI14004_5114

Fully Synthetic Chain and Rope Oil

Product description: TUNFLUID LT 220 is a fully synthetic, adherent chain and rope oil containing high performance additives of the OMC₂-Technology.

Performance:

- reduces friction and wear
- excellent creeping and penetrating properties
- high load carrying capacity
- good adherence
- no gumming and coking
- silicon free
- long service life, ageing resistant
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Application: Chain lubrication in applications subjected to low up to high temperatures and high loads:

- Tenter and drying frames in the textile industry
- Drive and transport chains in the chemical industry
drying and painting plants
backing and drying ovens
the glass, ceramic, enamel and metal processing industry
- Cables, spindles, gears, cylinders and other drive units
- Chains of stacker trucks

Method of use: Refer to recommendations of component manufacturers
Apply by dripping, spraying, brushing or centralized lubrication system

Product	Quantity	Article-No.	Packing Unit
TUNFLUID LT 220	400ml aerosol	CI 14004A0400	12pc/carton
TUNFLUID LT 220	20 ltr. can	CI 14004I2400	per piece
TUNFLUID LT 220	200 ltr. drum	CI 14004I2000	per piece

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Technical Product Data: TUNFLUID LT 220

Characteristics	Value	Unit	Test Method
Colour:	dark-brown	-	visual
Appearance:	clear	-	visual
Density, 20 °C:	930	kg/m ³	DIN EN ISO 3675
Base oil type:	ester/SHC	-	-
Viscosity, 40 °C:	220	mm ² /s	DIN EN ISO 3104
Viscosity, 100 °C:	23	mm ² /s	DIN EN ISO 3104
Viscosity index:	130		DIN ISO 2909
Copper corrosion:	1-100	rating	DIN EN ISO 2160
Flash point:	>240	°C	DIN EN ISO 2592
Pour Point:	-34	°C	DIN ISO 3016
Four-ball wear test, 1h/400N:	0,40	mm	DIN 51350

The above information is based on our general experience and knowledge at the time of printing. All provided data is considered guidance values that are based on the product composition, the specific use and application method. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. The product is continually improved and all technical data in this document will be adapted at any time without notice. Liabilities of any kind can not be derived from it. (51/2014)