

CGLP 220

Fully synthetic gearbox and guideway oil for the food processing industry.

Benefits

- ✓ Friction and wear reduction
- ✓ High pressure rating
- ✓ Protects against corrosion and is stable against ageing and shearing
- ✓ Reduces running noises and vibrations

Properties

- ✓ High viscosity index
- ✓ Very good adhesive properties
- ✓ NSF H1-registered

Application area

- ✓ Bakeries, bread factories, dairies, abattoirs, meat factories, animal farms, beverage and packaging industries
- ✓ Guideways and sliding rails
- ✓ Gears, especially under extreme conditions such as high or low temperatures and large sliding contact area, high surface pressure and shock loads
- ✓ Slide and roller bearings, spindles, guides, cams, universal joints

Instructions

Application via oiler, oil can, brush or central lubrication unit.

If the product is to be used in the food processing industry: Only the minimum quantity technically necessary may be used. If the product is to be used as an anti-corrosive film for surfaces in contact with food, it must be completely removed before the device in question is used again.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
CGLP 220	20 l	17 kg	17.88 kg	1101140	1 PCS





Technical Product Data	CGLP 220
Density/conditions	0.848 g/cm ³ / at 20°C
Colour spectrum	Colourless Light yellow
Oil basis	Synthetic
Kinematic viscosity / condition	220 mm ² /s / at 40°C
Viscosity index/conditions	140 / in accordance with DIN ISO 2909
Viscosity grade/conditions	ISO VG 220 / in accordance with DIN ISO 3448
Rating copper corrosion/conditions	1-100 / after 24h at 100°C, nach DIN 51811
Scuffing test (FZG)/conditions	12 / in accordance with DIN ISO 14635-1
Min. flashing point /conditions	250 / in accordance with ISO 2592
Pour point	-40 °C
Min./max. temperature conditions	-30 to 140 °C