

Tecnical Information



BESLUX LUDER 220

SLIDE WAY OIL

APPLICATION

Oil for centralized lubrication systems (Bijur, etc.) and also for manual lubrication of weaving machines or other machines in the textile, paper, metalworking industry.

It is recommended for vertical slide ways due to its elevated viscosity.

PROPERTIES

The oil BESLUXX LUDER 220 fulfils specifications

- DIN 51502 CLGP class
- DIN 8659 LG category
- ISO 3498 G and HG class

Also comply with Cincinnati P-74 and P-50 specifications.

DESCRIPTION AND ADVANTAGES

BESLUX LUDER 220 is special oil intended for horizontal and vertical slide-way lubrication. The oil provides slide-way lubrication with vibration less smooth sliding, even under heavy load and very low speed. This advantage is provided thanks to their high unctuosity and adhesion to metallic surfaces, due to their special antistick-slip additives package

BESLUX LUDER 220 contains antioxidant additives that provide a long useful life and anticorrosive additives to protect the metallic surfaces from corrosion.

BESLUX LUDER 220 offers good filtration and its additivation provides good adherence and greasiness, avoiding sprinkling and expulsion of the mechanisms.

WAY OF USE

For installations by centralized greasing (type Bijur, etc.) or by oil bottle.

OTHER VISCOSITIES

BESLUX LUDER oils are available in the following viscosities: 32, 46, 68, 100, 150 and 220.

PRECAUTIONS

Do not store the oil outdoors.

Do not use the oil in centralized grease without clean the pump and the entire supply circuit. distribution.

We have at your disposal Safety Data Sheet of the product, in accordance with current European regulations.

PACKAGING

There are different capacities of supply. Contact our Export Department for any further enquiry.

PHYSICAL-CHEMICAL CHARACTERISTICS

Viscosity Grade	220
Kinematic viscosity at 40°C, (cSt)	198 – 242
Engler viscosity at 50°C	Aprox. 17
Flash point, °C	220 Min
Pour point, °C	-9 Max
Aniline point, (°C)	95 Min.
Copper corrosion 3h/120°c	1 b
Welding load, (Kg)	250
Tacky additives	Yes

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The information contained in this document faithfully reflects our present technical knowledge, besides it provides a suitable description of the product characteristics and enumerates the different applications the product can be suitable for. In any case, the user will have to make sure of the adjustment of the product for each particular use. **Brugarolas S.A.** reserves the right to make modifications in the products after the date of edition of the present document in order to improve its quality and optimize its output. The values of the given physic-chemical characteristics are typical values. The specification sheets in force are at your disposal for each of the products.