

Technical data sheet

KRONES celerol LU 7652

Description and fields of application

KRONES celerol LU 7652 is a lubricant cartridge for the electromechanical single point lubrication system "PERMA STAR".

KRONES celerol LU 7652 is filled with the special grease KRONES celerol L 7010.

KRONES celerol L 7010 is listed in NSF H1 and it thus meets the strict requirements of the "Guidelines of sec. 21 CFR §178.3570 of the FDA regulations". It is thereby suited to applications in food processing facilities where unintentional contact of the lubricant with the product cannot be fully excluded. KRONES celerol L 7010 fulfils the criteria of the certified sustainability program enviro.

Its proven strong points are:

- excellent corrosion and wear protection
- high water resistance
- High temperature and oxidation stability



Technical data

Colour:beigeStructure:pastyNLGI class; DIN 51818:2Minimum service temperature:-45°CMaximum service temperature:+170°CDropping Point; DIN ISO 2176:>250°CNSF H1 registration number:158420

Service temperature indications are reference values that are oriented on the composition of the lubricant, the intended use and the application technology. Depending on the mechanical and dynamic strain, and on the temperature, pressure and time, lubricants change their consistency, their apparent viscosity, as well as their viscosity. These changes of the product characteristics may affect the function of components. All the specifications are average values. The usual tolerances apply.



Minimum shelf life

If stored in a dry, frost-protected area and in original packing, the minimum shelf life amounts to approx. 24 months after the production date.

Safety data sheets

You can request the current safety data sheets from KIC KRONES at any time.

Note on disposal

Lubricants and empty containers must be disposed of at authorised collecting points. Lubricants must not come into contact with the environment.

The specifications of this product information are based on our general experience and knowledge at the time of printing. They are intended to provide the experienced reader with references for possible applications. However, the product information does not contain any assurance of properties or guarantee of the suitability of the product for individual cases. The information does not exempt the user from previously testing the application of the selected product in a trial. We recommend individual consultation, and we will gladly provide samples for tests upon request and as far as possible. KRONES celerol products undergo continual further development. We therefore reserve the right to change all the technical data of this brochure at any time without notice.