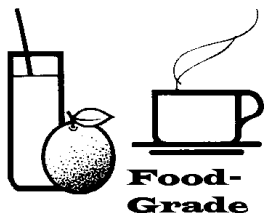


MOLYDUVAL

Soraja T 2



Lubrication Grease for Food Processing Facility

Virtually odourless, colourless, and tasteless lubrication grease. It is made with a white mineral oil and an anhydrous calcium soap thickener. Extreme care is taken throughout the manufacture to protect its purity. If any incidental contact with food occurs, the grease will not affect the colour, odour, or taste of the product.

Contains an FDA approved oxidation inhibitor which gives high stability against chemical changes. It also contains rust inhibitor protecting bearings and metal surfaces subjected to wet conditions, humidity, water washing, steam. It also protects during periods of machine idleness. It resists water washout and provides a sealing of the bearing against entrance of water, or fruit and vegetable juices. Because it is compatible with beverages and food juices, it maintains its consistency. And because it is shear-stable, it also maintains its consistency when it is severely worked in the bearing.

Contains microfine polytetra-fluoroethylen (PTFE) for reducing friction, offering dry lubrication and preventing seizure.

Characteristics

- free from mineral oil
- very good corrosion protection
- free of silicones
- good resistant against cold and hot water, even sea water
- excellent wear protection
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- harmless
- very good water resistance
- tasteless
- good tackiness
- odor less

Applications

- for gear boxes in food industry
- for bearings in refrigeration equipment
- for chains in food industry, for packing and filling machines
- for slide bars in butcheries or slaughterhouses
- as corrosion preservative
- for anti-friction and sleeve bearings in fish production

Technical Datas

Color		white
Base Fluid		paraffine oil
Thickener		Ca Anhydrous
Name		ISO-L-XBCEB2
Name		KPF2K-20
Consistency Class NLGI		2
Density 15°C	kg/m ³	980
Temperature Range	°C	-20 -> +120
Temperature Range shortly up to	°C	130
Oxidation resistance	kPa	< 35
Dropping Point	°C	150
Water Resistance Static	Grade	0
Corrosion Protection Emcor, WWO, distilled	Grade	0

For further information, please see our website www.molyduval.com or consult your local representative.

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 08.01.2025

MOLYDUVAL

Soraja T 2

Technical Datas

water

Pack Size tube 100 g

+

Pack Size cartridge 400 g

+

Pack Size round box 1 kg

+

Pack Size pail 18 kg

+

Pack Size drum 180 kg

+

The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.

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