

MOLYDUVAL

Soraja B 282



Lubrication Grease for Food Processing Facility

A light colour, paraffin oil based, waterproofed, non dropping, multi purpose grease for bearings and gears. It offers extreme good water resistance. May be used for lubrication points in food industry, because all components conform to the regulations of USDA H1.

Characteristics

- 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
- withstands many alcohols and acids
- good resistant against washing off
- good resistant against cold and hot water, even sea water

Applications

- for gear boxes in food industry
- for assembly of O-rings
- for wine presses
- 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 hooks, sleeve elements, rolls, joints, clutches

Technical Datas

Color		brown
Base Fluid		paraffin, wax, alkan
Name		ISO-L-XBCEB2
Name		KP2K-20
Consistency Class NLGI		2
Viscosity Base Fluid, 40°C	mm ² /s	220
Density 15°C	kg/m ³	890
Temperature Range	°C	-20 -> +120
Dropping Point	°C	no
NSF H1		meets
Pack Size cartridge 400 ml		+
Pack Size round box 1 kg		+
Pack Size pail 5 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.

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 : 03.02.2025