

MOLYDUVAL

Soraja SA 2 THV



Lubrication Grease for food processing facility

A white colour, fully synthetic, very tacky multi purpose grease with excellent adhesive properties. Caused by its strom tackiness and high base oil viscosity it should only be used for slow motion parts. May be used for lubrication points in food industry.

Characteristics

- free from mineral oil
- free of silicones
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- harmless
- PTFE solid lubricant share offering additional friction reducing
- good tackiness
- withstands many alcohols and acids
- good resistant against cold and hot water, even sea water
- good damping effect even at low temperatures

Applications

- 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 conservation and lubrication of wire ropes
- for sealing
- for hooks, sleeve elements, rolls, joints, clutches

Technical Datas

Color		white
Base Fluid		SHC
Name		ISO-L-XCEE1,5
Name		KLP1,5R-30
Consistency Class NLGI		1-2
Density 15°C	kg/m ³	980
Temperature Range	°C	-30 -> +160
Temperature Range shortly up to	°C	200
Oxidation resistance	kPa	< 35
Dropping Point	°C	no
Water Resistance Static	Grade	0
Corrosion Protection Emscor, WWO, distilled water	Grade	0

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 <https://www.solano-industries.com/en/>

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 : 19.06.2024