MOLYDUVAL Soraja SA 3









Synthetic Grease for Food Industry

A light 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.

Properties

- * free from mineral oil
- * free of silicones
- * food grade all components conform to USDA H1 or the FDA regulations for Lubricants in incidental food contact
- * harmless
- * good tackiness
- * withstands many alcohols and acids
- * good resistant against cold and hot water, even sea water

Applications

- * 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
- * für valves and seals if aggressive agents have effect to the lubrication place
- * for sealing of valves and taps in breweries or at filling machines
- * for sealing
- * for hooks, sleeve elements, rolls, joints, clutches

Technical Datas transparent Consistency Class NLGI ca. 3 M3R-30 Name Base Fluid SHC ISO-L-XCEEA3 Name 980 Density 15°C kg/m³ Grade Water Resistance static n °C Temperature Range -35 -> +160 °C Temperature Range shortly up to 200 oxidation resistance < 35 kPa **Dropping Point** °C no Corrosion Protection Emcor, WWO, Grade 0 distilled water 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.