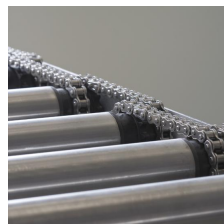


MOLYDUVAL

Soraja GA 220 P



Synthetic Gear Oil for Food Processing Facility

A half synthetic industrial gear and lubrication fluid with good stability and wear protection. Based on modern Food-Grade PAO in combination with pharmaceutical white oils, it offers good seal compatibility, good corrosion protection and a good wear resistance. It may replace mineral oils in food and pharma industry and therefore represents a step to more safety and cleanliness.

Characteristics

- compatible with mineral oil
- good pressure absorption capacity
- long usability due to good oxidative resistance
- Relatively well compatible with elastomers and plastics (ask for exact compatibility)
- good viscosity temperature correlation
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- low residue forming

Applications

- for gear boxes in food industry
- for heavy dutied slide surfaces at textile, packing, and plastics machineries
- for small gear units in medicinal or pharmaceutical equipment
- as sliding agent to plastics, in printing or textile industry
- for bearings in refrigeration equipment
- for rolling and sleeve bearings in food and pharma industry
- for gears in textile industry
- for traction gears and transmissions in food industry

Technical Datas

Color		transparent
Base Fluid		PAO, White Oil
Viscosity Class	ISO-VG	220
Viscosity 40°C	mm ² /s	220
Viscosity Index		135
Density 40°C	kg/m ³	870
Pour point	°C	-40
Flash Point COC	°C	200
Lubricating Ability FZG Test, A/8.3/90	Grade	12
No MOAH		meets (*)
NSF H1		+
Pack Size can 5 l		+
Pack Size can 20 l		+
Pack Size drum 200 l		+
Customs tariff number		340319

(*) We do not have a direct approval. The product is manufactured solely in accordance with the spec. Therefore, compliance with the parameters specified in the spec cannot be guaranteed.

For further information, please see our website <https://www.solano-industries.com/en/>