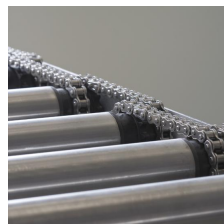


MOLYDUVAL

Soraja GA 150 P



Synthetic Food Grade Gear Oil

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	150
Viscosity 40°C	mm ² /s	150
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

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