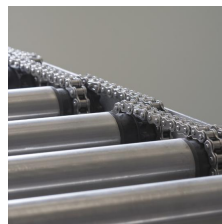


# MOLYDUVAL

## Soraja XEPP 350



### Synthetic High Temp Chain Fluid Food Processing Facility

A modern, synthetic food grade high temperature chain fluid formulated for chains in Food and Pharma Industry. In comparison to chain oils based on mineral oil it offers food compatibility, that means that all components are approved by USDA and NSF. Based on Food Grade and USDA H1 cleared synthetic polyol esters it is miscible with mineral oils and offers a top high temperature stability, and excellent wear protection.

### Characteristics

- compatible with mineral oil
- good pressure absorption capacity
- long usability due to good oxidative resistance
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- excellent viscosity temperature behaviour
- strong tackiness caused by very long molecules
- miscible with ester based lubricants

### Applications

- for preservation of metals and machines in food industry
- for chains in food industry, for packing and filling machines
- for rolling and sleeve bearings in food and pharma industry
- for chains, drive and transport chains, in conveying machines, pasteurize plants, sorting stations, peelers, packing and labelling machines, shrinking tunnels
- for lubrication point in food and pharmaceutical industry
- for chains in bakery ovens

### Technical Datas

Color		transparent
Base Fluid		ester
Viscosity Class	ISO-VG	ca. 320
Viscosity 40°C	mm <sup>2</sup> /s	350
Viscosity 100°C	mm <sup>2</sup> /s	29
Density 40°C	kg/m <sup>3</sup>	920
Temperature Range	°C	-20 -> +280
Temperature Range shortly up to	°C	+320
Pour point	°C	-20
Flash Point COC	°C	305

*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>