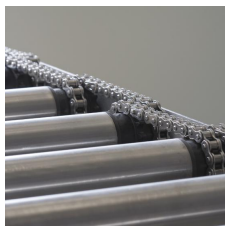


MOLYDUVAL

Biolube 32



Lubrication Oil for Food Processing Facility

A hydraulic and gear oil for circulation systems and hydraulic machines in food and pharma industry. Conforming to DAB 10 and NSF H1 these pure and clean oils are suitable for use in food industry with incidental food contact. Also the contained corrosion prevention and wear protective additives are FDA and cleared. This oil is also available in many other viscosity classes.

Characteristics

- good anticorrosive properties
- compatible with mineral oil
- good pressure absorption capacity
- infiltrates water
- free of harmful components (acc to Gefahrstoffverordnung)
- good penetrative properties
- odor less
- food grade - means all components conform to FDA or similar regulations for use as lubricants in food industry

Applications

- for hydraulic equipment in food and pharma industry
- for circulations systems in Food Industry
- as lubricant for rubber, latex, and plastics
- for hooks, sleeve elements, rolls, joints, clutches

Technical Datas

Color		transparent
Base Fluid		White Oil
Viscosity Class	ISO-VG	32
Viscosity 40°C	mm ² /s	32
Viscosity Index		125
Density 40°C	kg/m ³	850
Temperature Range	°C	-10 -> +70
Temperature Range shortly up to	°C	90
Pour point	°C	-21
Flash Point COC	°C	180
Wear Protection FZG Test A/8.3/90	Grade	11
NSF H1		+
Pack Size can 5 l		+
Pack Size can 20 l		+
Pack Size drum 200 l		+

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>