

## Klüber Summit HyPar Series

Premium synthetic blend hydraulic

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### Benefits for your application

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- Excellent wear and rust protection
  - Compatible with most seal materials used in hydraulic systems
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### Application

Klüber Summit HyPar ashless hydraulic oils are formulated to meet the requirements of all types of hydraulic systems. HyPar oils are rust and oxidation inhibited to protect against rust, wear and the formation of sludge. They are compatible with seal materials normally used in hydraulic systems.

Klüber Summit HyPar ashless hydraulic oils contain additives necessary to meet requirements for Denison HF-0, Vickers industrial and mobile applications, and Cincinnati Milacron P-68, P-69 and P-70 specifications.

### Minimum shelf life

The minimum shelf life is approx. 60 months if the product is stored in its unopened original container in a dry, frost-free place.

### Pack sizes

19 liter pail  
208 liter drum

### Material safety data sheets

Material safety data sheets can be downloaded or requested via our website [www.klueber.com](http://www.klueber.com). You may also obtain them through your contact person at Klüber.



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Product data	Klüber Summit Hypar 22	Klüber Summit Hypar 46
ISO grade	22	46
Specific gravity at 20°C, approx.	0.858	0.864
Viscosity (mm <sup>2</sup> /s), approx.		
at 40°C, cSt	22.0	45.2
at 100°C, cSt	4.27	6.67
Viscosity index, approx.	97	95
Flash point (°C), approx.	204	229
Fire point (°C), approx.	221	246
Pour point (°C), approx.	-36	-37

### Lubrication is our world

**Klüber Lubrication offers more than 2000 different products to choose from, and the right lubricant for your application is certainly among them. You can contact Klüber Lubrication specialists worldwide to assist you in all matters regarding lubrication.**

[www.klueber.com](http://www.klueber.com)

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The data in this product information is based on our general experience and knowledge at the time of printing and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. We recommend contacting our Technical Consulting Staff to discuss your specific application. If required and possible we will be pleased to provide a sample for testing. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this product information at any time without notice.



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