

WKS-PLUS

High-temperature chain spray
-10 °C to +240 °C

The optimum solution for the use in high-temperature areas of many industries. Removes varnished and cracked residues while being physiologically safe. With its excellent adhesive properties, WKS-Plus can also be sprayed overhead.



Properties

- Free of silicone, chlorine and soap, made from synthetic oils and additives
- High adhesive strength, non-dripping, good creep capability under high temperatures
- Removal of varnished and cracked residues
- Corrosion protection
- Reduction of aging and wear processes
- Low residue forming without gumming and varnishing
- Temperature stability and aging resistance
- High paint compatibility
- Physiologically safe according to the regulations of the German Food and Feed Code (LFGB)

Areas of application

- Lubrication of drive, control and transport chains
- Use in hot environments, such as paint dryers in the automotive industry, shrink tunnels in the food industry, tenter frames in the textile industry or transport chains in circular conveyors
- Relubrication of mineral oil base initial lubrications after prior inspection
- Can also be sprayed overhead

Technical data WKS-Plus

Colour / appearance		Yellowish transparent
Density	DIN 51757	0,96 g/ml
Viscosity at 40 °C	DIN 51562	100 mm ² /s
Viscosity at 100 °C	DIN 51562	13,8 mm ² /s
Viscosity index	DIN/IS 2909	131
Flashpoint	DIN EN/ISO 2592	> 250 °C
Pourpoint	DIN/ISO 3016	< -30 °C
Operative temperature range		-10 °C to +240 °C
Evaporation behaviour	BL-L 058	< 10% by weight
Propensity to contaminate with lacquers	BL-L 105	Soft, pasty, soluble

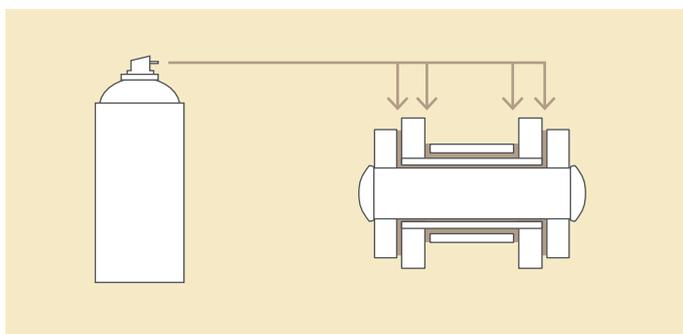
Application tips for effective use

- Spray distance about 20 cm
- Targeted spraying of the joint spaces for optimum supply of bolts and bushes with lubricant

Notes

Safety data sheet for professional users on request.

The information and data contained in this data sheet have been prepared to the best of our knowledge and are checked continuously. They are based, among other things, on experience from numerous industrial companies. However, all information and data are without guarantee. Before using our products you should test them for their usability and convince yourself independently of the satisfactory performance. Application examples and suggestions on our part shall not imply infringement of any patent rights. **As of October 2020**



Wippermann jr. GmbH
 Delsterner Str. 133
 58091 Hagen
 Germany

Phone
Fax
E-Mail
Internet

+49 2331 782-0
 +49 2331 782-356
 info@wippermann.com
 wippermann.com