

Paste S1

Description

Multifunctional lubricant containing a combination of light solid lubricants. Long-fibrous and strongly adherent.

Properties

- good adhesion
- especially resistant to cold and hot water
- friction and wear reducing
- resistant to water-based acids
- reduces fretting corrosion
- very compatible with plastics
- excellent corrosion protection
- prevents stick slip
- outstanding resistance to salt water
- compatible with polar elastomers
- incompatible with nonpolar elastomers

Technical data

Brief description	KHCF1N-35
Thickener	gel
Base	synthetic oil
Operating temperature range	-35 - +150 °C
Color / appearance	white
NLGI number	1
	DIN 51 818
Dropping point	without
	DIN ISO 2176
Base oil viscosity 40°C	380 mm ² /s
	DIN 51 562
Water resistance	0
	DIN 51807

Areas of application

Ideal for plastic/metal lubrication and for long-term lubrication of domestic and office machinery as well as bottling and packaging plants in the food and consumer industry. For lubrication of joints, hinges and plain bearings under normal load and sliding pairings in precision mechanics.

Application

Before treating, the surfaces should be clean and free from residues, dirt and moisture.

Available pack sizes

1 kg Can sheet metal	3605
	D-GB-I-E-P
25 kg Bucket plastic	3606
	D-GB



Our information is based on thorough research and may be considered reliable, although not legally binding.