



Technical data sheet
ELKALUB GLS 931
Grease for Plastic Gears

Characterization:	KPHC1E -40	DIN 51 502
Chemical composition:	Synthetic oil, organic thickener, Li-soap, additives	
Application:	Grease for positioning motors, preferably plastic gears; the product has an excellent coefficient of friction.	
Colour:	turquoise	
Temperatures of use:	-40°C up to +90°C	
Short-time temperature of use:	up to 120° C (standard value, consultation necessary)	
NLGI-class:	1	
Worked penetration:	320-350 units	DIN ISO 2137
Water resistance:	(0-1)-90	DIN 51 807 part 1
Dropping point in °C:	> 175	DIN ISO 2176
Oil separation:	K < 3; N < 8	DIN 51 817
Density (T):	c. 0,92 g/cm ³ (20° C)	
Base oil viscosity:	ISO VG 150	

These data are released in good faith and reflect our knowledge of today. We reserve the right to change and/or supplement them.

Vöhringen, 25.10.01/AP
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