



Technical Data Sheet
ELKALUB VP 820
Gear Grease

Product description:	Violet, smooth, long-fibrous grease; free from impurities and solid foreign particles	
Chemical composition:	Mineral oil, natrium soap	
Characterization:	KP1H-20	DIN 51 825
Dropping point:	> 140° C	DIN 51 801
Consistency class (NLGI)	1	DIN 51 818
Worked penetration:	(310-340) · 0,1 mm (at 10.000 strokes maximum 360 · 0,1 mm grease in tubes up to 360 · 0,1 mm at 60 strokes	DIN ISO 2137
Four ball values:	Wear 0,18 mm ² Running time 1 h, load 400 N	DIN 51 350
Temperature range:	-20° C up to +100° C	
Base oil viscosity:	ISO VG 220	

These data are issued in good faith and reflect our knowledge as of today.
We reserve the right to modify and/or substitute them.

Vöhringen, 22.06.98/ap
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