



Product description
ELKALUB VP 873
 grease for high loads



Nonfood Compounds
 Program Listed (H1)
 (Registration 137276)

Chemical composition:	synth. oil, paraffin oil, org. thickener, active substances	
Technical applications:	Slide- and ball bearings under high load, open lubricating areas	
Colour:	white	
Base oil viscosity:	ISO VG 460	
Temperatures of use:	-20°C till +140°C	
NLGI-class:	2	
Density (T)	approx. 0,93	
Drip point:	> 200°C	
Apparent dyn. viscosity:	Value at start:	5350 mPa*s
	Final value:	4500 mPa*s
Four ball test results:	0,95 mm (60 min, 1000 N, 1400 rev/min)	
Weld load/ okay load VKA	3200 / 3400 N	DIN 51 350 T4
Öil separation:	K < 0,5	DIN 51 817
Resistance to water:	(0-1) – 90	DIN 51 807-1
Iron corrosion test:	0 – no corrosion (4 hours., 60°C)	

These data reflect our knowledge of today and were done to our best experience. We reserve the right to amend or supplement technical data when necessary.

Vöhringen, 18.05.2005 / JB/sti
 Revision: ¹⁾ 25.07.2005