

## Product Description

### **VP 886** UV-Grease



Nonfood Compounds  
Program Listed (H1)  
(Registration 140509)

This lubricating grease is particularly for use with slide- and roller bearings. We have designed it for the task of gripper shaft bearing lubrication with sheet fed presses being exposed to high UV-beaming and where the condition of the NSF H1-approval is mandatory (food grade consumable).

Because of its lacquer dissolving properties all bearing will be kept free and in good motion.

#### Technical data:

<b>Chemical composition</b>	Polyglykole oil, anorganic thickener, additives	
<b>DIN characteristics</b>	KPPG2K-30	DIN 51 825
<b>Appearance</b>	brown	
<b>Working temperatures</b>	-30°C till +120°C (short term +140°C)	
<b>NLGI-class</b>	2	DIN 51 818
<b>Drippoint in °C</b>	>200°C	DIN ISO 2176
<b>Base oil viscosity</b>	approx. 180 mm <sup>2</sup> /s	DIN 51 562
<b>Oil separation</b>	K < 2, N < 4	DIN 51 817
<b>Flame point base oil</b>	240°C	DIN EN 22719
<b>Pourpoint base oil</b>	-40°C	DIN ISO 3016
<b>apparent dyn. viscosity</b>	at start 2860 ± 400 mPa*s	DIN 51 810
	end 2760 ± 400 mPa*s	
<b>Shell four ball tester weld load</b>	1600 N	DIN 51 350 T4
<b>Shell four ball tester diameter of callote</b>	0,71mm (1000N, 1min, 1440U/min)	DIN 51 350 T5

The data reflect our knowledge of today. Technical alteration and /or amendments reserved.

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