



# RAVENOL Wälzlagerfett LI-86

**Kategorie:** Grease

**Artikelnummer:** 1340105

**Specification:** DIN 51502: K3K-30, ISO 6743-9: ISO-L-XCCFA3

**Application:** Passenger car, Truck, Agricultural machinery, Industry



**RAVENOL Wälzlagerfett LI-86** is lithium saponified multipurpose grease with oxidation and corrosion protective additives.

**RAVENOL Wälzlagerfett LI-86** is walk stable, stain-resistant and water-repellent.

**RAVENOL Wälzlagerfett LI-86** offers excellent adhesion to metal.

## Application Note

**RAVENOL Wälzlagerfett LI-86** is suitable for lubrication of all types of vehicle parts and industrial machines. Usable for lubrication of ball and roller bearings. Particularly recommended for chassis lubrication, construction machines and agricultural equipment also for use under tropical conditions.

**0.4L | 1340105-400**

**5L | 1340105-005**

**10L | 1340105-010**

**15L | 1340105-015**

**180L | 1340105-180**

## Characteristics

- Universal use, multipurpose characteristic for a mixed car pool
- Extreme shear stability
- Excellent corrosion protection
- Very good mechanical and chemical stability
- Very good aging resistant
- Good pump output also at low temperatures

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Colour		hellbraun	VISUELL
Thickener		Lithium-Komplexseifen	DIN 51757
NLGI-Class		3	DIN 51818
Product Classification		K3K-30	DIN 51502
Working Temperature	°C	-30 / +130	DIN 51825
Short term temperature up to	°C	150	DIN 51757
Worked Penetration at 60 Strokes	mm/10/25°C	220-250	ISO 2137
Corrosion (SKF Emscor dist. Water)	Korr. Grad	1	DIN 51802
Dropping Point	°C	>190	DIN ISO 2176
Copper Corrosion (24h/120 °C)		1	DIN 51811
Water Resistance (3h/90 °C)	°C	1-90	DIN 51807-1
VKA Pressure Carrying Capacity	N	2000 - 2200	DIN 51350-4
Kinematic Viscosity (Base Oil) at 40 °C	mm <sup>2</sup> /s	130	DIN 51562-1

All indicated data are approximate values and are subject to the commercial fluctuations.