



# RAVENOL LKW FETT BLAU

**Kategorie:** Grease

**Artikelnummer:** 1340117

**Specification:** DIN 51502: KP2N-30, ISO 6743-9: ISO-L-XCDIB2, VOLVO STD „Lubricating grease 97720“

**Approvals:** MAN 283 Li-P2, MB-Freigabe 267.0

**Recommendation:** DTFR 33B120 (MB 267.0), VW/Audi G 052 180 A1

**Application:** Truck, Agricultural machinery



**RAVENOL LKW FETT BLAU** is a lithium saponified multipurpose grease on mineral basis with oxidation and corrosion protective additives.

Because of its special additivation **RAVENOL LKW FETT BLAU** has an excellent pressure absorption capacity, excellent corrosion protection characteristics and a superior mechanical stability.

## Application Note

**RAVENOL LKW FETT BLAU** is used for the lubrication of high loaded friction and antifriction bearings of trucks and construction machines even under the influence of humidity, vibration and shock loading. Functional range from - 30°C up + 125°C (maximum + 140°C). NLGI class 2. Extended lubrication intervals.

## Characteristics

- Extreme shear stability
- Excellent corrosion protection
- Very good mechanical and chemical stability
- Very good aging resistance
- Good pump output also at low temperatures

**0.4L | 1340117-400**

**5L | 1340117-005**

**10L | 1340117-010**

**15L | 1340117-015**

**180L | 1340117-180**

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Colour		blau	VISUELL
Thickener		Lithium-Komplexseifen	DIN 51757
NLGI-Class		2	DIN 51818
Product Classification		KP2N-30	DIN 51502
Working Temperature	°C	-30 / +140	DIN 51825
Short term temperature up to	°C	220	DIN 51757
Worked Penetration at 60 Strokes	mm/10/25°C	265-295	ISO 2137
Corrosion (SKF Emscor dist. Water)	Korr. Grad	0	DIN 51802
Dropping Point	°C	220	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	2200-2400	DIN 51350-4
Kinematic Viscosity (Base Oil) at 40 °C	mm <sup>2</sup> /s	220	DIN 51562-1

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