



TECHNICAL DATA SHEET

Divinol Mehrzweckfett 2

Multi-purpose grease based on lithium soap for a wide range of applications

PRODUCT DESCRIPTION

- + Lithium soap lubricating grease
- + of smooth and fibrous texture
- + work stable
- + oxidation resistant
- + classification K 2 K-30 as per DIN 51825

CHARACTERISTICS

Colour / Appearance	natural-coloured, smooth
Thickening agent	Lithium soap
Operating temperature range	-30°C - +120°C
NLGI-class / DIN 51818	2
Base oil viscosity 40°C / ASTM D 7042	100 mm ² /s
Dropping point / DIN ISO 22286	190 °C
Worked penetration 60 double strokes / DIN ISO 2137	265 - 295 0,1 mm
Worked penetration ΔPW 60 000 – 60 / DIN ISO 2137	< 40 0,1 mm
Water resistance 90°C / DIN 51807-1	Evaluation level 1

22971

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Flow pressure at -30°C / DIN 51805-2	800 hPa
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Corrosion protection behaviour (EMCOR-test) / DIN 51802	0/0
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APPLICATION

Divinol Mehrzweckfett 2 is suitable for the lubrication of slide and roller bearings at normal loads.

The product can be used at low and high revolutions, low and high temperatures, as universal grease for the general lubrication of machines as well as for demanding lubricating points.

Divinol Mehrzweckfett 2 guarantees good sealing and stability in wet and dusty conditions. It is easily pumpable even through long lubrication lines.

Benefit from our service, we will gladly advise you and develop individual application recommendations for your process. Please also note the material safety data sheet.

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2 / 2