

# SYNTHESIN PDL 250 01

Low-temperature grease for electrical contacts



#### Benefits for your application

- Suitable for very low temperatures
- Good corrosion protection

### Description

SYNTHESIN PDL 250/01 is fully synthetic grease for the lubrication of electrical contacts. It can be used for all conventional contact materials.

## Application

SYNTHESIN PDL 250/01 is especially suitable for electrical contacts subject to low temperatures and low contact forces, e.g. commutators of miniature electric motors.

#### Application notes

Remove anticorrosion oils, waxes and other foreign matters from the parts to be lubricated to ensure maximum performance of SYNTHESIN PDL 250/01. Apply lubricant to the metallically blank surfaces by means of brush, pad-printing or other automatic metering systems. Owing to the many different elastomer and plastic compositions their compatibility with SYNTHESIN PDL 250/01 has to be checked.

#### Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

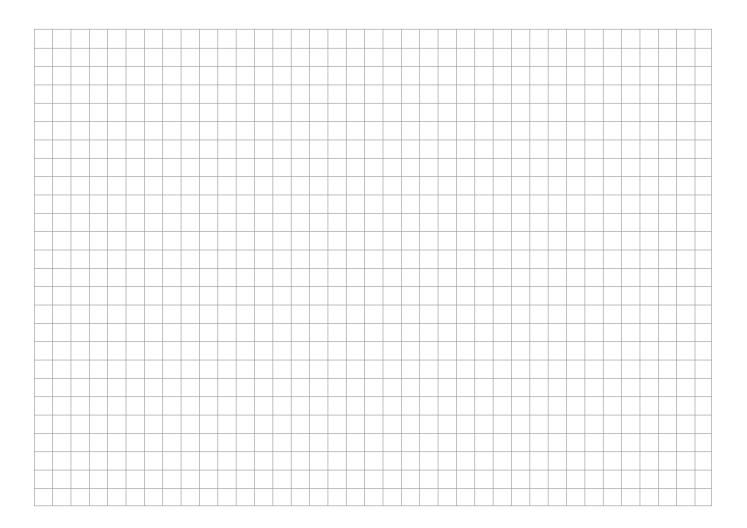
Pack sizes	SYNTHESIN PDL 250/01
Can 1 kg	+

091017 ester oil
ester oil
lithium soap
-60 °C / -76 °F
125 °C / 257 °F
beige
homogeneous
short-fibred
approx. 3.4 mm <sup>2</sup> /s
approx. 11.5 mm <sup>2</sup> /s
24 months



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#### Klüber Lubrication - your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 80 years.

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