

# QualiTack<sup>®</sup> 120

Lithium grease MP EP 0



## Description

QualiTack 120 is a lithium grease based on mineral oils. The product contains antioxidants, corrosion inhibitors, extreme pressure and anti-wear additives. It also contains a small amount of polymer to enhance adhesion. The high quality components in this product ensure a long lifetime of both product and equipment. QualiTack 120 has excellent pumpability properties for use in central lubrication systems and has EP properties for load carrying capacity with protection against corrosion.

## Properties

- Very good mechanical stability
- Splendid rust protection
- Good oxidation stability
- Good load carrying capacity

## Application

QualiTack 120 is suitable for application in the most types of bearings under the following circumstances: high pressure, high operating temperatures, irregularly shocking and trembling, wet/ dirty and dusty circumstances.

QualiTack 120 is used in transport for chassis lubrication, in industry and agriculture for the lubrication of heavily loaded rolling bearings.

**ISO Norm:** ISO 6743-9; L-XCBBF 0  
**DIN Standard:** DIN 51502; KP0K-30

## Technical specifications

Thickener		Lithium 12-HSA
Base oil		Mineral
Colour	Visual	Yellow Brown
Consistency	ASTM D217	NLGI 0
Drop point	IP 396	>160°C
Base oil viscosity @ 40°C	ASTM D 7152	190 mm <sup>2</sup> /s
Base oil viscosity @ 100°C	ASTM D 7152	15 mm <sup>2</sup> /s
4-Ball weld load	DIN 51350	2600 N
Temperature	Continuous period	-30°C – 120°C
Temperature	Short period @ max	130°C