

## Meissel paste

**Bardahl Meisselpasta** is manufactured from synthetic base oil and selected an-organic greases with solid lubricants. Specially developed for lubricating **air-operated hammers and hydraulic air hammers**. This paste protects up to 1100°C, provides optimal protection against wear and tear and also prevents the chisel from sticking.

### Property

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- Optimal lubricating and unloading effect in the high pressure range
- Excellent adhesion
- Excellent water and corrosion resistant
- Excellent protection against corrosion gases and liquids
- Excellent heat transfer
- Prevents chisel from sticking
- Reduces wear and tear by 25%
- Biodegradable base oil
- Free of sulphur, lead and nickel
- Ideal substitute for lead and nickel-containing pastes
- Suitable for hammer weight up to 6000kg

### Applications

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**Bardahl Meisselpasta** should be used for buses that are subject to wear and tear with air and hydraulic hammers from brands such as Krupp, Indeco, Rammer, Montabert. This Pasta can also be used under water.

### Manual

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- **Apply Bardahl Meissel paste** thinly with a brush or lubricate the lubricating nipples with a vest syringe before using the hammer.
- Depending on the intensity of use: lubricate the buses 1 x per day to 1 x per 2 hours.
- When lubricating, the hammer should stand straight up supported by the chisel.

**Note:** Bardahl Meissel paste cannot be used as a general grease.

### Analysis data

Test	Result
Colour	Copper/ grijs
N.L.G.I. number	1
Base oil	minerale
Thicker	Anorganic
Density at 15°C	1100 Kg/m <sup>3</sup>
Using Temp.	-30°C tot 1100°C
Dropping point	>300°C
Visc. Base oil	180
Oil separation 168h/40°C	4%
Water resistance	0-90
Copper corrosion 24h/100°C	1b

**Article number** 74705

**Content** 500 gr