Technical Data Sheet

















Paste Meissel

Special paste for socket and pneumatic tools

Description

Paste Meissel is a copper coloured paste based on biodegradable synthetic esters, inorganic thickener and specially selected solids. Suitable for use under water or in high ambient temperatures.

Benefits

- Provides good protection against corrosion
- Free from mineral oil
- Biodegradable
- Free of sulphur
- Free of lead and nickel
- Good water resistance and separating properties

- Good sealing properties
- Good heat reduction capacity
- Excellent tackiness

Applications

Paste Meissel has been developed for chisels, hydraulic hammers, socket and other power tools manufactured by, e.g. Krupp, Montabert, Rammer, Indeco etc. with hammer capacities between 75 and 6000 kg. Also suitable for air-hoses or micro-fog lubricators for lubrication of hammers, pile-drivers, drills, grinders, pumps, hoists, clamps and vices.

Typical performance data

Colour	Copper
Thickener	Inorganic
Base oil	Ester
Base oil viscosity, 40°C, cSt	32
NLGI class	1
Density @ 15°C, kg/m³	1150
Water resistance %loss at 90°C	0
Temperature range, °C	-30 – 1200

All performance data on this Technical Data Sheet are indicative only and can vary during production Matrix Specialty Lubricants BV - info@lubes-portal.com - www.lubes-portal.com

09/07/2012 Version 2 Page 1 of 1