MOLYDUVAL Paste ZLE 2









White Lubrication Paste

MOLYDUVAL Paste ZLE 2 is a white coloured multi purpose paste for lubrication and assembly of bearings and sliding points of all kind.

MOLYDUVAL Paste ZLE 2 forms a thin, pressure resistant solid lubricant film, preventing corrosion and reducing friction in case of high pressures or/and high temperatures.

MOLYDUVAL Paste ZLE 2 is used as an assembly paste, assembly and disassembly will go easier. The solid lubricants protect against wear, running-in defects and guarantees good antifrictional properties.

Properties

- water-and corrosion resistant
- prevent seizing and fretting corrosion
- reduces the friction coefficient
- · decreasing friction coefficient with increasing pressure
- reduces wear
- reduces stick-slip-effect
- tacky

APPLICATIONS

- for assembly of wave-nave-combinations (wheels, antifriction bearings, discs, bolts, flangers and so on) if the friction coefficient should be reduced at high pressures. Seizing and stick-slip will be avoided
- for improving running-in of slideways, lanes, sliding bearings, gears, sleeves, joints
- for lubrication of small gears
- for lubrication of bearings in special surroundings, f.e. bearings in vacuum applications or bearings under centrifugal forces.
- for bearings in textile or packing industries

How To Use

Apply thin and even with brush or rag on the cleaned surfaces. Avoid surpluses. Also available as spray.

TECHNICAL DATA			
Name	DIN 51502		MLPF2
Base Fluid			Synthetic Oil
Color			White
Density at 15°C	SEB 181301	kg/m³	1300
Penetration walked	DIN ISO 2137	0,1·mm	265-295
Consistency Class NLGI	DIN 51818	-	ca. 2
Temperature Range		°C	-30 bis +250

For more information call +49 2102 9757-28 or contact us at http://www.molyduval.com αβχδε The technical information in this technical data sheet represents our present knowledge. Because of complexity of tribological systems it does not form part of any sales contract as guaranteed properties of the delivered material.