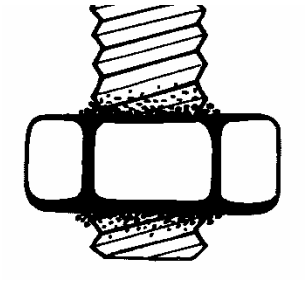
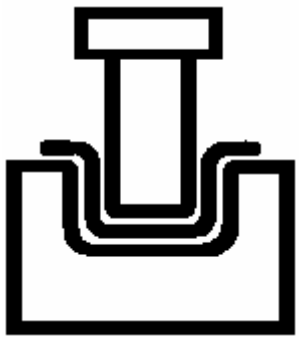
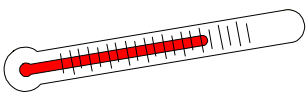
MOLYDUVAL Quick GM





700ºC



-40ºC

High Temperature Lubrication Paste

MOLYDUVAL Quick GM is a lubrication paste for lubrication at extreme temperatures and high pressures. It is also used as a running-in, assembly and multi-purpose paste.

MOLYDUVAL Quick GM reduces friction and wear, assembly and disassembly will go easier. The solid lubricant grafit protects against wear, running-in defects and guarantees good antifrictional properties.

Properties

- water-and corrosion resistant
- exceptional good lubricating-effect
- prevent seizing and rusting
- reduces the friction coefficient to a minimum
- decreasing friction coefficient with increasing pressure
- antiwear characteristics

Applications

- for improving running-in of slideways, lanes, sliding bearings, gears, steeves, joints
- for assembly of wave-nave-combinations (wheels, antifriction bearing, discs, bolts, flangers and so on) if the friction coefficient should be reduced at high pressures. Seizing and stick-slipp will be avoided
- for cold-working, as e.g. deep drawing and punching, also for preparation of working tools and forms
- for warm forming, also for preparation of tools and forms
- for lubrication points at turbines, gears, ventiles, chains, which are presented f.e. in petrochemical or power plants

How To Use

Apply thin and even with brush or rag on the cleaned surfaces. Avoid surpluses.

TECHNICAL DATA			
Name	DIN 51502		OGLPF1R
Base Fluid			Mineral Oil
Color			black
Density at 15ºC	SEB 181301	kg/m³	1000
Penetration walked	DIN ISO 2137	0,1·mm	310-340
Consistency Class NLGI	DIN 51818	-	1
Base Fluid Viscosity, 40ºC	DIN 51562	mm²/s	100
Dropping Point	DIN ISO 2176	ºC	without
Temperature Range		ºC	-35 bis +700
VKA value	DIN 51350	N	7000