

## Mabanol Gamma MZF EP 00°

### Lithium Saponified Flow Grease

#### Application

Mabanol Gamma MZF EP 00° is designed for central lubricating installations of industrial and automotive applications.

#### Standards

- NLGI Grade 00
- DIN 51502 / 51826 G: KPG00N-30
- ISO 6743-9: L-XCDEB00

#### Properties

Mabanol Gamma MZF EP 00° is a lithium saponified and mineral oil based flow grease. The product shows good resistance to oxidation and water. Furthermore it offers good protection against corrosion and an improved load carrying capability.

#### Data

	Test method	Unit	Value
Thickener			Lithium
Colour			Light brown
Dropping point	ASTM D 2265	°C	201
Worked penetration at 25°C	ASTM D 217	1/10mm	400 – 430
Base oil viscosity at 40°C	ASTM D 445	cSt	150
Roll stability at 25°C	ASTM D 1831	1/10mm	~15
Four ball test, WP	ASTM D 2596	kgf	315
Four ball test, LWI	ASTM D 2596		45
Scar diameter	ASTM D 2266	mm	0,55
Copper Corrosion	ASTM D 4048		1a
Temperature range		°C	-30 to +130

Updated in July 2024

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1999