

Marfak[®] MP

General Purpose Automotive and Industrial Grease



Product description

General purpose grease containing an ISO 150 mineral base oil, an anhydrous calcium thickener and rust and oxidation inhibitors for use in automotive and industrial applications where specialized products such as EP greases are not required.

Customer benefits

- **Protects equipment**
Resistance to water washout retains grease in place in wet environments. Mechanical stability minimizes shear down of the grease, reducing leakage from bearings.
- **Good service life**
Effective oxidation inhibitor reduces the degradation of the base oil in service, to enhance the service life of the grease.

Applications

- General purpose automotive application including chassis lubrication.
- Industrial ball and roller bearings.

Approvals, performance and recommendations

Marfak [®] MP	DIN 51 502	ISO 6743-09	Operating Temperature
Marfak MP 2	K 2 K-20	ISO-L-XBCEA 2	-20°C up to 120°C
Marfak MP 3	K 3 K-10	ISO-L-XBCEA 3	-10°C up to 120°C

Typical test data

MARFAK® MP	TEST METHOD	RESULTS	
NLGI Grade		NLGI 2	NLGI 3
Product Code		510877	510878
Appearance	Visual	Smooth, brown	Smooth, brown
Worked Penetration, 60x,mm/10	ASTM D217	278	229
Soap type		Calcium Anhydrous	Calcium Anhydrous
Dropping point, °C	ASTM D566	150	150
Base oil type		Mineral	Mineral
Base oil viscosity @ 40°C, mm ² /s	ASTM D445	VG 150	VG 150
Copper corrosion 24h/100°C	ASTM D4048	1B	1B
Corrosion Preventive Test, 52°C, 48hrs	ASTM D1743	Pass	Pass
Oil Separation, mass %	ASTM D1742	2	1

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ENVIRONMENT, HEALTH, and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions, and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the Product Information Center.

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