



MULTIFAK[®] EP 2

Multifak[®] EP 2 is a multipurpose lithium soap grease, NLGI 2, with extreme pressure and anti-wear additives, and also rust and oxidation inhibitors.

APPLICATIONS

Multifak[®] EP 2 is recommended for automotive (cars, buses and trucks), agricultural, marine and industrial applications when specified a extreme pressure grease with high water washout resistance and excellent shear stability.

Multifak[®] EP 2 can be used in wheel bearings and also roller and plain bearings of automotive and industrial equipment.

Operating Temperature: -20°C up to 120°C

Multifak[®] EP 2¹ meets:

- **Automotives Categories (ASTM D-4950)**
 - **GB** (for lubrication of wheel bearings in moderate service).
 - **LB** (for lubrication of chassis and universal joints in moderate or severe service).
- **European Categories**
 - DIN 51502: KP2K-20
 - ISO 6743-09: ISO-L-XBCEB 2

BENEFITS

Multifak[®] EP 2 grease provides:

- **Protection against shock loading** — due to extreme pressure technology additives.
- **Environmental adequacy** — the exclusive extreme pressure formulation is exempt of lead compounds.
- **Good water resistance** — Provides adequate lubrication even in presence of water.
- **Good corrosion protection** — Inhibited to protect metal surfaces.
- **Good shear stability** — remaining itself adhered to the bearings.
- **Good low temperature pumpability** — It has excellent behavior even at low temperatures.

HANDLING PRACTICES:

For information on the safe handling and use of these products, refer to their Material Safety Data Sheet (MSDS). Available through line 0800 7042230 or of its Chevron representative.

1. Product manufactured in Brazil

TYPICAL CHARACTERISTICS

	ASTM Method	EP 2
Product Code		00995
MSDS Code		16284
Soap		Lithium
Appearance		Dark Brown
NLGI Grade		2
Worked Penetration, @ 25°C, 60 Strokes	D-217	280
Variation of Worked Penetration, after 10.000 Strokes, %	D-217	1.77
Base oil Viscosity cSt @ 40°C	D-445	169.4
cSt @ 100°C	D-445	15.2
Dropping Point, °C	D-566	222
Timken Ok Load, lbs	D-2509	40
Four Ball, Weld Point, Kgf	D-2596	200
Corrosion Test in Water Presence	D-1743	pass

Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing