

MULTI COMPLEX EPL 2 BLUE

Multi purpose extreme pressure high temperature lithium complex grease.

APPLICATIONS

 MULTI COMPLEX EPL2 is designed for the lubrication various applications in all types of operating conditions, but particularly where the operation temperature is high and the use of conventional lithium greases is limited.

MULTI COMPLEX EPL 2 is a true multi purpose grease, formulated for lubrication of loaded slide, ball and roller-bearings, wheel bearings, universal joints, chassis, and various shock loaded or vibrating applications in transport, agriculture and off road vehicles. Suitable as general purpose grease for industrial applications requiring a NLGI 2 grade Extreme Pressure grease, resistant to elevated temperatures.

 Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system or cartridges.

SPECIFICATIONS

ISO 6743-9: L-XBEHB 2DIN 51502: KP2P- 20

ADVANTAGES

- Thanks to its sophisticated formulation MULTI COMPLEX EPL 2 meets a wide variety of requirements. Its
 range of applications is extensive, allowing stock rationalization and simplification of maintenance..
- Fulfills the requirements of most automotive Original Equipment Manufacturers.
- Forms a lubricating film which is durable, and resistant to humidity, temperature variations and pollution, and hence reduces maintenance and costs.
- Miscible with most other conventional soap greases.
- MULTI COMPLEX EPL2 does not contain lead, or other heavy metals considered harmful to human health and the environment

TYPICAL CHARACTERISTICS	METHODS	UNITS	
Soap/thickener		-	Lithium complex
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Blue
Appearance	Visual	-	Smooth
Operating temperature range		°C	-20 to 160
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265-295
Four ball weld load	DIN 51 350-4	daN	280-300
Anti-rust performance SKF- EMCOR	DIN 51 802/IP220/NFT 60-135/ISO 11007	rating	281-0
Dropping point	IP 396/DIN ISO 2176	°C	282-275
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	150

Above characteristics are mean values given as an information.

