Gazpromneft Grease L Moly EP 2

Multipurpose lithium grease, containing extreme pressure (EP) additives and solid filler (molybdenum disulfide).
It is used for lubrication of tractors, excavators, bulldozers, forklifts, front loaders, crushers, vibrating screens and other industrial equipment and transports units, working under heavy operating conditions, under ultra-high loads, when usage of lubricants with fillers in composition is recommended by equipment manufacturers.

Advantages

- High performance parameters and ability to withstand high loads in heavy operating conditions, due to the content of EP additives and molybdenum disulfide.
- The presence of molybdenum disulfide ensures protection of surfaces even when using insufficient amount of grease or in condition of particularly contaminated environments.
- Excellent wear and jamming protection.
- Provides long-term operation of the parts in temperatures range from -30°C to + 120°C, with short term increase up to +150°C.
- Excellent resistance to the corrosive effects of water, preventing rust and corrode formation.

Typical physical and chemical characteristics

Parameters	Method	Gazpromneft Grease L Moly EP 2
Compliance to standard	DIN 51502	KPF 2 K-30
NLGI Grade		2
Penetration, worked 60 stokes, 10^{-1} mm	GOST 5346	265-295
Operation temperatures range, °C		From -30 to +120, short term +150
Color	Visual	Dark-grey
Structure	Visual	Homogeneous
Thickener Type		Lithium soap
Base oil		Mineral
Filler content, wt%		2
Base Oil Viscosity @40°C, mm²/s	GOST 33	160
Dropping Point, °C	GOST 6793	>180
Corrosion effect on metals	GOST 9.080	Withstands
4-Ball Weld Load, N	GOST 9490	3087
4-Ball Wear Scar Diameter, mm		0,4

The company's management system is certified in accordance with the international standards

ISO 9001 ISO 14001 ISO 45001

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The above data are currently regarded as standard for the manufactured products. Due to ongoing research and development, the information contained in the document is subject to change. Information about the safe use of the product is given in the Safety Data Sheet. More detailed information can be obtained from the company's technical specialists. E-mail: Techservice@gazprom-neft.ru.
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