



Lubrigrease WRI 415

GRS-6029

Water resistant grease

CLASSIFICATION

DIN 51502 KP1,5N-20
ISO 6743 ISO-L-XBDFB1,5

PRODUCT DESCRIPTION

Lubrigrease WRI 415 is a calcium sulphonate complex thickened lubricating grease based on mineral oil. The grease contains antioxidants and corrosion inhibitors. The product does not contain conventional EP- and AW-additives since they are built in as an integral part of the soap structure.

The functional soap gives the product excellent load carrying capacity making it suitable for heavily loaded applications. The grease has also superb mechanical stability, good corrosion protection and excellent water resistance which are important in wet and corrosive environments.

Lubrigrease WRI 415 is a modern high performance product especially suitable for industrial applications. The extreme load carrying capacity and the excellent water resistance make the product a perfect choice for heavily loaded applications or wet and corrosive environments.

- Excellent load carrying capacity
- Excellent mechanical stability
- Very good corrosion protection
- Water resistant

TYPICAL TECHNICAL DATA

Thickener		Calcium sulphonate complex
Base oil		Mineral oil
Colour	Visual	Brown
NLGI Grade	ASTM D217	1,5
Dropping point	IP 396	>260°C
Base oil viscosity at 40°C	ISO 12058	460 mm ² /s
Base oil viscosity at 100°C	ISO 12058	30 mm ² /s
4-Ball weld load	DIN 51350:4	>6500 N
Temperature range		-20°C to +150°C

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. Lubrita check oil level design is trade mark of PMM Ltd. or one of its subsidiaries.

More information available:

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