

LUBRIN® ALUMINIUM COMPLEX HV 1000 GREASE

LUBRIN ALUMINIUM COMPLEX HV 1000 GREASE is a based of a high viscosity base oil to power this Grease the ability to resist against high load.

LUBRIN ALUMINIUM COMPLEX HV 1000 GREASE contains Aluminium complex thickener and 10% of purest and finest colloidal graphite. It's 100% free of heavy metals and solvents and it can support the open gears with heavy loads needed Extreme-pressure properties and bearing high temperature environments.

APPLICATION:

- Open gears of kilns and mill drives
- Open gears in sugar cane mills
- Near the tooth crests and tooth bases
- In all spraying systems

PERFORMANCE FEATURES:

- Highly adhesive Extreme Pressure properties
- Very good water resistance
- Good cushioning effect
- High load capacity
- Highly shear stability

PERFORMANCE LEVELS:

• DIN 51502

Art.No.: 22020

Lubrin GmbH

Lüebecker Str. 7, 65760 Eschborn, Germany

Tel: +49 6196-202 9550 Website: <u>www.lubrin.co</u> Email: <u>info@lubrin.co</u> Name: Aluminium Complex HV 1000 Grease

2014.11.06

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Typical characteristics		
Properties	Method	Value
Soap type	ASTM D-3340	Aluminium Complex
NLGI Grade		0/00
Viscosity at 40°C	ASTM D-445	1000 mm²/s
Color	Visual	Black
Dropping point	ASTM D-2265	190
Operative temperature		-10°C to +140°C
Classification: DIN 51502 : OGPF00N-10		

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guarantee of certain product properties or of the suitability of the product for a specific application. LUBRIN products are continually improved. Therefore LUBRIN reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms.

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