



## Performance OG-XL

**Heavy duty grease for open gears and wire ropes**

### Description

Performance OG-XL is a specially formulated grease for open gears, chains, cables and wire ropes. It contains a high amount of solid lubricants (graphite) which provide excellent anti wear properties under the most severe circumstances. Shock loads, lack of hydrodynamic lubrication can easily be handled.

### Applications

- Open gears
- Wire ropes
- Chains
- Cables
- Slides

### Benefits

- Aerosol packed for convenience
- High anti wear and friction reducing properties
- Strong adhesive properties
- Water resistance
- High dropping point resulting in high temperatures (up to 170 C peak temperatures)
- Dry lubrication properties up to 450 C (Graphite)
- Free of heavy metals and bitumen

### Application

Shake Matrix Performance OG-XL well before use. Best temperature to apply the grease is 15-25 °C. All typical data mentioned on this tech data sheet are after the evaporation of the solvent. This is when the product has the optimum performance



### Typical performance data

Appearance		Greasy
Colour		Black
Lubricant		Semi synthetic, Graphite
Base Oil viscosity @ 40 °C, cSt		3500
NLGI	DIN 51818	0
4-ball wear test welding load, kg	IP-239	>800
Working temperature °C		-10-150
Dry lubrication °C		450



All performance data on this Technical Data Sheet are indicative only and can vary during production

**Matrix Specialty Lubricants BV - [info@lubes-portal.com](mailto:info@lubes-portal.com) - [www.lubes-portal.com](http://www.lubes-portal.com)**