# **Technical Data Sheet**

















## Performance MD

#### Moly dry spray

#### Description

Performance MD is a fast drying, resin bonded, lubricating coating containing Molybdenum Disulphide which lubricates and protects components from seizure and wear.

#### Advantages

- Aerosol pack for ease of application
- Protects components from fretting corrosion
- Extreme load carrying capacity
- · Reduces friction and wear
- Wide operating temperature range
- Dry coating
- Prevents against scoring and seizure

- Provides uniform smooth coating on complex components
- Effective lubricant for all metal surfaces
- · Eases assembly and dismantling

### **Applications**

- Assembly lubrication
- Stenter cross screws
- Plain bearings
- · Gears, cams, slide ways
- Press fitting bushes, liners and shafts
- Pre-treatment of slides and guides
- High temperature lubrication and release
- Anti seize for fasteners

### Typical performance data

Appearance	Grey / black
Temperature range, °C	-180 - 450
Lubricating solid	Molybdenum disulphide
Shelf life, months	12

#### Method of use

Shake the aerosol of Performance MD for 30 seconds before use.

Apply a thin coating to clean surfaces free from dust, oil, grease and corrosion. The coating dries rapidly and is ready for use within seconds.

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

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