

Performance you can trust

## Dry Moly Spray

**Resin bonded, dry film coating of molybdenum disulphide in aerosol.**

**Developed to lubricate sliding mechanisms such as plain bearings, pins, cams and slides where a wet lubricant cannot be tolerated.**

### Features

- Temperature range of applied film  $-50^{\circ}\text{C}$  to  $450^{\circ}\text{C}$
- Dry film lubrication - resists pick up of contaminants
- Prevents galling, pick up and seizure
- Resistant to high loads (up to  $7,000\text{ kg/cm}^2$ )
- Excellent wear resistance (high molybdenum disulphide content)

### Directions for Use

- For best results apply at ambient temperatures.
- Ensure surfaces to be treated are clean, dry and free from oil, grease or dirt contamination.
- Shake can thoroughly for 2-3 mins after agitator ball begins to rattle.
- Hold upright and apply a thin even coating from approx 15-30cm (6-12 inches) away from the surface.
- After use invert can and spray until nozzle is clear
- Film will be touch dry in 2-3 mins and completely cured in approx 3 hours.
- The cured film can be improved by lightly burnishing with a lint free cloth.

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## Dry Moly Spray

<b>Appearance</b>	Thin blue-black film
<b>Solids</b>	Molybdenum disulphide
<b>Binder</b>	Organic resin
<b>Solvent</b>	Ketone
<b>Propellant</b>	LPG (Hydrocarbon)
<b>Drying times</b>	
<b>Touch dry</b>	2-3 minutes
<b>Complete cure (20°C)</b>	Approximately 3 hours
<b>Temperature range of applied film (for best performance apply at ambient temperatures)</b>	-50°C to 450°C
<b>Rolls Royce specification</b>	R-R OMAT 4/52
<b>Storage</b>	Storage temperature should be kept below 50°C. Storage area should be: out of direct sunlight.
<b>Pack sizes – Part Codes</b>	400 ml – p/c 10025

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