



## 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

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

### DIRECTIONS FOR USE

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

### Technical and Safety Data Sheets are available from:

**Fax Back Facility** : +44 (0)113 232 2770  
**Web Site** : [www.rocol.com](http://www.rocol.com)  
**Customer Service** : +44 (0)113 232 2700

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#### **ROCOL Lubricants**

ROCOL House, Swillington, Leeds LS26 8BS, England.

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The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

TECHNICAL DATA



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## TECHNICAL DATA (typical values)

Appearance	Thin blue-black film
Solids	Molybdenum disulphide
Binder	Organic resin
Solvent	Ketone
Propellant	LPG (Hydrocarbon)
Drying times	
Touch dry	2-3 minutes
Complete cure (20 <sup>0</sup> C)	Approximately 3 hours
Temperature range of applied film (for best performance apply at ambient temperatures)	-50 <sup>0</sup> C to 450 <sup>0</sup> C
Rolls Royce specification	R-R OMAT 4/52
Storage	Storage temperature should be kept below 50 °C. Storage area should be: out of direct sunlight.
Pack sizes	400 ml

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