



OXYLUBE SPRAY

Inorganic, resin bonded, dry film of molybdenum disulphide in aerosol. Developed to lubricate sliding mechanisms such as plain bearings, pins, cams and slides particularly in oxygen or vacuum environments and applications where contamination by aggressive chemicals or petroleum based solvents; oils and greases would destroy conventional lubricants.

FEATURES

- Ø Temperature range of applied film -200°C to 400°C
- Ø Dry film lubrication - resists pick up of contaminants
- Ø Inorganic resin bonded - suitable for oxygen and vacuum environments
- Ø Prevents galling, pick up and seizure
- Ø Suitable for fine threaded components

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 can upright and apply a thin even coating from approx 10-15 cm (4-6 inches) away from the surface.
- Ø After use invert can and spray until nozzle is clear
- Ø Touch dry in 2-3 mins, leave at least 10-15 mins for complete cure @ 20°C
- 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
Customer Service : +44 (0)113 232 2700

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ROCOL Lubricants

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

Tel: +44 (0)113 232 2600 Fax: +44 (0)113 232 2760

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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



OXYLUBE SPRAY

TECHNICAL DATA (typical values)

Appearance	Thin dark grey film
Solids	Molybdenum disulphide
Binder	Inorganic resin
Solvent	Hydrocarbon
Propellant	Non-flammable
Drying times	
Touch dry	2-3 minutes
Complete cure (20°C)	Approximately 10-15 mins
Temperature range of applied film (For best results apply at ambient temperatures)	-200°C to 400°C
Specifications	
Rolls Royce	R-R OMAT 4/54
Naval Cat No	0475-224-1963
NATO Stock No	9150-99-224-1963
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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