

# TECHNICAL DATA

## **DRY FILM LUBRICANT SPRAY**

### 122L Spray

#### Description

**Molybond Dry Film Lubricant Spray** is a dispersion of high purity molybdenum disulphide meeting DEF 2304 Specification in an air curing carrier which is designed as a dry film lubricant.

**Molybond Dry Film Lubricant Spray** is also suited as a pre assembly coating for components during the running-in period.

#### Areas of application

- Shafts
- Splines
- Slides
- Pins and bushes
- Gears

#### Features

- Dry film lubricant
- Provides excellent anti-seize properties
- Convenient aerosol spray
- High load carrying properties
- Accelerates the running-in period

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Conditions Of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids excludes all other warranties in relation to this product.

The information contained in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided should be used as a guide only as the performance of the product will vary depending on differing operating conditions and application methods.

#### **Technical data**

. Greyish Black film
Approx. 55% (dry film)
18°C
. 5 - 10 mins
. 2 - 4 hours
. 3 - 5 hours
. 7 sq m per can
. 5 - 10 micron
. Spray

#### **Directions for use**

The product is applied by spraying directly on clean metal surfaces. After coating with **Molybond Dry Film Lubricant Spray**, parts are touch dry in five to ten minutes, but should be left to air cure for at least two hours, but preferably six to eight hours prior to use.

#### Storage and Shelf Life

Store in dry conditions between 10°C and 30°C, away from sources of heat and naked flames. Protect from frost. When stored in original sealed containers, the minimum shelf life is two years.

#### Packaging

Dry Film Lubricant Spray is available in 300g Aerosol size.

#### **Ordering Information:**

300g Aerosol #RN500912

TDG Code: Aerosol - UN 1950

#### Warning

Aerosol spray is pressurised, handle according to instructions on label. Avoid breathing vapour or spray mist. Provide adequate ventilation in confined spaces. Avoid contact with skin and eyes. Follow first aid measures according to the Material Safety Data Sheet.

#### **Health & Safety Information**

The product is not hazardous according to Worksafe Australia criteria. A Material Safety Data Sheet is available from the ITW Polymers & Fluids Technical Department upon request or available on our website <u>www.molybond.com.au</u>.