**LBX** 

# **Lubrix Dry**

# **MOLYBDENUM DISULFIDE VARNISH**

- Reduces friction in extreme conditions
- High mechanical strength
- · Quick drying, no staining
- Temperature range from -180 to 450°C
- · Reduce operating noises
- · Protection against galling
- Undercoating for several lubrications

#### **GENERAL INFORMATION**

LUBRIX DRY is a molybdenum disulfide- based sliding varnish with high mechanical strength. Its specific formulation permits continuous outstanding results in high operating temperature range (up to 450°C). LUBRIX DRY is a dry

film lubricant designed to improve the lifetime of

machinery parts.

LUBRIX DRY forms a bonded film with the characteristics of MoS2 which reduces friction and wear and avoids seizure, abrasion and galling.

# **TECHNICAL INFORMATION**

Appearance: bluish grey

Type of solid lubricant: micronized pure

molybdenum disulfide

Type of binders: thermoplastic and inorganic resins

Temp. Resistance: -180°C to 450°C

Flash point: < 0°C and distillation temp. < = 35°C

Drying time: dust dry: 5 min/ fully dried:

6-12 hours

Consumption: 125 ml / m<sup>2</sup> Shelf life: 24 month

Safety measures: Consult the Safety Data Sheet

(protect from heat influence over 50°C)

### **APPLICATION AND USE**

· Application:

Pre-coating and restoring of surfaces, eliminates chattering, reduces tightening torques and operating noises, ideal for cold metallic forming and drawing (ironworks), slides and various sliding mechanisms, plain bearings, gears, spindles, cogwheels and ejectors, protection and separating of assembling parts, for conditions where extreme pressure properties are required, ideal for dusty and environmental influenced working fields.

• Use: Apply on the surface evenly from a distance of 20-30cm. Make two applications after an interval of 3 hours in order to get a thicker layer. Let it fully dry before use (6-12hours)

Article nr X271001

Name Lubrix Drv Content 400ml

Section LUBRICANTS

















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