

# Technical data

## Molyslip CP620

The logo for MOLYSLIP, featuring the brand name in a bold, italicized, sans-serif font with a registered trademark symbol, set against a red rectangular background.

### Moisture displacing corrosion preventative

#### Description

MOLYSLIP CP620 is a specially formulated moisture displacing corrosion preventative designed to provide long term protection of metallic components (>12 months indoor storage / short term outdoors).

MOLYSLIP CP620 is based on a unique blend of high quality corrosion inhibitors, oils and waxes specially selected to deposit a moderately thin oil like film which facilitates ease of removal prior to either the next stage of production i.e. assembly or components being put into service.

MOLYSLIP CP620 should be applied by dipping or spraying, the product leaves a light, thixotropic film after evaporation of the carrier solvent. The applied film has self-healing properties which protects against removal by accidental scuffs, scrapes and handling of components during storage.

MOLYSLIP CP620 is Barium free.

#### Features and benefits

- Provides environmental protection during transport and storage
- Dewatering capability facilitates application to damp surfaces
- Superior wetting gives a consistent even coating and reliable protection
- Self-healing film provides protection from incidental contact
- Easily applied by either spray or dipping
- Removable prior to secondary operations
- Not classed as flammable for storage or transport
- Barium free

#### Packaging

20ltr

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### Instructions for use

MOLYSLIP CP620 is supplied ready for use.

Shake well before use.

MOLYSLIP CP620 can be applied via several methods but for best results dipping or spraying (low pressure spray in a well ventilated area) is recommended.

**Note:** Components should be as dry as possible and free of contamination prior to treatment application. After application components should be allowed to drain and dry so that the desired film can form prior to packaging or storage.

### Technical data (typical values)

Property	Test method	Result
Appearance	MSTM 1	Clear dark amber liquid
Density @ 20°C	MSTM 23	0.804 g.cm-3
Non-volatile content	MSTM 57	18%
Flash point	ASTM D93	>60°C
Film thickness	MSTM 63	2.5µ
Salt fog	ASTM B117	42hrs
Indoor protection	MSTM B117	>12 months
Coverage	MSTM 64	75 m <sup>2</sup> /l

### Storage

Store MOLYSLIP CP620 out of direct sunlight. Storage temperature should be controlled to between 5°C and 35°C.

The product information in this publication is based on knowledge and experience at the time of printing. 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.  
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