

# Technical data

## Molyslip X30 Fluid

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.

### Wax film long-term outdoor corrosion preventative

#### Description

MOLYSLIP X30 fluid is a specially formulated heavy duty dry wax film corrosion preventative designed to provide long-term outdoor protection of ferrous metallic components, machined parts, castings/fabrications etc (up to 2 years outdoor storage).

MOLYSLIP X30 fluid is a highly sophisticated corrosion preventative that has good dewatering properties and deposits a thin dry-to-touch wax type coating that inhibits corrosion to exposed metal components in the most severe environments.

MOLYSLIP X30 fluid has been designed to provide protection for up to 2 years outdoors, the near dry film minimizes pick-up of dirt and dust during extended storage periods. The applied film has self-healing properties which protects against removal by accidental scuffs, scrapes and handling during storage.

If required MOLYSLIP X30 fluid can be removed by wiping with a suitable hydrocarbon solvent.

#### Features and benefits

- Provides long-term 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
- Removable prior to secondary operations
- Not classed as flammable for storage or transport
- Barium free

#### Packaging

20ltr/205ltr

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### Instructions for use

Molyslip X30 fluid is supplied ready for use and can be applied by brush, drip, roller or spray applied by either airless or air assisted spray systems. Refer to the product safety data sheet for guidance on safe handling, storage and disposal.

**Note:** Test compatibility with painted or coated surfaces prior to use.

### Technical data (typical values)

Property	Test method	Result
Appearance	MSTM 1	Soft brown wax film
Density @ 20°C	MSTM 23	0.89 g.cm <sup>3</sup>
Non-volatile content	MSTM 57	48%
Flash point	ASTM D93	>60°C
Solvent	-	Non-chlorinated hydrocarbon
Film thickness	MSTM 63	30-50μ
Salt fog	ASTM B117	>1,000hrs
Outdoor protection	MSTM B117	2 years

### Storage

Store MOLYSLIP X30 fluid 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.  
Issue date 02-23

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