

Technical data

MOLYSLIP X50

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.

OCTG Storage Compound

Description

MOLYSLIP X50 is a specially formulated moisture displacing corrosion preventing grease designed to provide long-term protection of oil country tubular goods. The product can be used for the protection of equipment, threaded pipe/tube ends etc, both after use prior to refurbishment when applied at the drilling site and post-refurbishment prior to being put back into service.

When used post-refurbishment on drill string connections it is not necessary to chemically degrease prior to application of MOLYSLIP OCTG thread compounds as manual removal will leave a residual film of <5% that is compatible with the thread compound when applied.

MOLYSLIP X50 deposits a highly effective adhesive grease film containing powerful corrosion inhibitors and a unique scavenger that displaces and absorbs moisture from the metal surface to prevent rusting over prolonged periods.

Features and benefits

- Compatible with all commonly encountered metals
- Moisture displacing
- Excellent adhesion to cold damp substrates
- Highly effective protection against corrosion
- Good wash-off resistance
- Will not dry out or crack over prolonged storage at high ambient temperatures

Packaging

18kg

Molyslip Atlantic Limited, 4 Huntsman Drive, Northbank Industrial Park, Irlam, Manchester, M44 5EG, UK
Tel: +44 (0)161 804 4700 Fax: +44 (0)161 804 4701 enquiries@molyslip.co.uk www.molyslip.co.uk

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Instructions for use

Supplied ready for use.

Remove all loose dirt contamination etc prior to application.

Apply liberally by brush, swab etc, sufficient product should be applied to fully fill the threads ensuring thread peaks are completely covered. Where possible threaded ends should then be capped for transport and storage.

Technical data (typical values)

Property	Test method	Result
Appearance	-	Beige grease
Worked penetration	IP50	355 – 385mm
NLGI Classification	-	0
Drop point	IP132	>230°C
SG (kg/l)	-	1.2
Corrosion resistance (EMCOR)	IP220	0:0
Salt Spray	ASTM B117	>2000hrs
Storage temperature	-	-20° to +160°

Storage

Store MOLYSLIP X50 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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