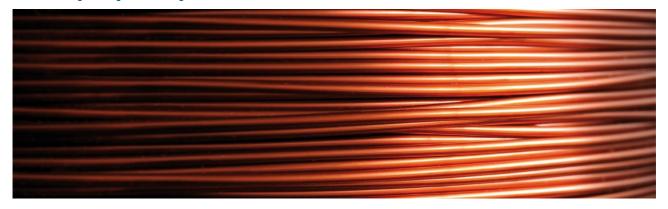
Technical Data



Metaform 250

Multi-purpose production lubricant



Description

Metaform 250 is a specially formulated low viscosity fluid designed to provide a light lubricating and protective film to the wire surface during lay-up, bunching, stranding and compacting operations. The product is suitable for use in the production of aluminium, plain copper and tin plated wires. The combination of low viscosity and selected lubricating additives ensure enhanced surface finish of the wire strand with good protection of guides and compacting dies with minimal residual lubricant carry-over.

Features and benefits

- Assists adherence of water blocking polymer flakes during the production of special power cables
- Enhanced wire surface finish
- Protects pulleys, guides and compacting dies
- Reduces metallic dust
- Low consumption
- "Vanishing" properties ensure excessive residual lubricant is avoided

Recommended instructions for use

The properties of Metaform 250 lend the product to a variety of stranding and light wire forming applications. It can be applied by a variety of methods including spray/spray-mist, drip feed and circulation.

Global specialists in high-performance lubricants

ISOQAR



Metalube Limited, 4 Huntsman Drive, Northbank Industrial Park, Irlam, Manchester M44 5EG, UK Tel: +44 (0)161 775 7771 Fax: +44 (0)161 775 7511 post@metalube.co.uk www.metalube.co.uk

Technical Data



Metaform 250

Pack sizes

Metaform 250 is available in 20 Litre and 205 litre drums.

Technical data (typical values)

Property	Test method	Result
Appearance	MSTM 1	Clear and bright, pale yellow fluid
Kinematic viscosity @ 40 °C	MSTM 27	1.5 cSt
Density at 20°C	MSTM 23	0.805 g.cm ⁻³

Storage

Store Metaform 250 out of direct sunlight and protect from frost. 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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