

Technical data

Molyform 2088

Sulfur free fine blanking oil

Description

Molyform 2088 is a specially formulated medium viscosity fine blanking oil suitable for use in medium to heavy duty fine blanking operations, and heavy duty stamping and deep drawing operations.

Molyform 2088 contains a highly effective extreme pressure additives which prevent metal pick up between the work piece and tool. Molyform 2088 is chlorine free this combined with high levels of anti corrosion additives provide strong residual corrosion protection.

Features and benefits

- Reduces metal pick-up and scoring
- Superior residual corrosion protection
- Excellent extreme pressure and anti-wear properties - extends tool life
- Suitable for high speed progressive pierce, form and drawing operations
- Low odour, pleasant in use

Instructions for use

Molyform 2088 is supplied ready for use.

Molyform 2088 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.

Storage

Store Molyform 2088 out of direct sunlight.

Storage temperature should be controlled to between 5°C and 35°C.

Packaging and product code

Code	Pack
M271070	205 Ltr barrel

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Company registration number: 2263118; Company registered in England VAT registration number GB108244927

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Chlorine free fine blanking oil

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Property	Test method	Result
Appearance	MSTM 1	Clear amber liquid
Odour	MSTM 10	Mild
Density @20°C	MSTM 23	0.92 g.cm ³
Kinematic viscosity @40°C	MSTM 27	82 cSt
Four ball weld load	MSTM 86	700 kg

Note: these values are typical only and do not constitute a specification

Limited warranty information

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective and fully satisfactory for the intended end use. We accept no liability for any loss and/or damage arising from a failure to store out products in accordance with the information contained in this technical sheet.

Metalube Group's sole warranty is that our products will meet their quality control specifications in effect at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

To the fullest extent permitted by applicable law, Metalube Group specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability. Metalube Group disclaims liability for any incidental or consequential damages.

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