

Technical Data

MPB501FG

HIGHLY VISIBLE ANTI-CORROSION PROTECTIVE FILM



BLUE MOULD PROTECTIVE has been specially formulated for application to mould tool surfaces after use to remove any surface moisture and to protect the mould against corrosion during storage. NSF H2 registered for use in food industry.

APPLICATIONS

A blue, non-silicone, protective coating for use on moulds and other metallic parts and components. The highly visible blue dye indicates total tool surface coverage. The dry, waxy film will not harden or crack and is easily 'moulded-off' when recommencing production. Alternatively, the film can be easily removed using an Mouldpro solvent cleaner.

Apply an even coating to all surfaces to be protected from 9" - 12" (25 - 30cm). Ensure that the surfaces have cooled to below 35°C to ensure optimum film formation.

ADVANTAGES

Blue Colour	:	Visible film with excellent coverage
'Dry' Film	:	Will not creep into mould tool
Allows Handling	:	Resists acid finger marking
Prevents Corrosion	:	Protects expensive tools & surfaces
Easily Moulded Off	:	Ensures quick start up



TECHNICAL DATA

Appearance	:	Blue liquid
Protection against corrosion	:	TBA
Water displacing	:	TBA
Salt spray test	:	TBA
Film forming properties	:	A continuous, homogenous film remains after 10 minutes
Solubility	:	Soluble in solvents, insoluble in water
Flammability	:	Classified as extremely flammable under Current EC Regulations
Flashpoint	:	Not applicable in sealed aerosol
Packaging	:	500 ml aerosol (12 per carton)

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

TECHNICAL SERVICE

Mouldpro provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

Mouldpro ApS, Baltorpbakken 10, 2750 Ballerup, Denmark

Tel: +45 7020 3131

Web: www.mouldpro.com

E-mail: support@mouldpro.com

Version: 1

Created: April 2018