



## BLUE MOULD PROTECTIVE 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 Ambersil 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                    | : | 400 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**

Ambersil 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**

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*Version:*

*Created: April 2014*