Technical Data



GREEN MOULD PROTECTIVE HIGH VISIBILITY, ANTI-CORROSION PROTECTION



GREEN MOULD PROTECTIVE provides long term protection to mould tool surfaces after use. It removes any surface moisture and protects the mould tool against corrosion during storage.

APPLICATIONS

A coloured, non-silicone, protective coating for use on mould tools. It incorporates a highly visible green tracer dye for easy visual identification, ensuring complete coverage and, thus total protection. The viscous consistency prevents "run-off" and inhibits creeping into the mould tool.

The film resists the effects of high humidity. It will not harden or crack and is easily moulded off when recommencing production. Alternatively, it may be removed with Ambersil Mould Cleaner or any of the Amberklene Solvents.

Apply a light, even coating to all surfaces from 9'' - 12'' (25-30cm). Ensure that the surfaces have cooled to below 35° C to ensure optimum film formation.

ADVANTAGES

Viscous Protective Film : Will not penetrate or creep into the mould tool

Highly Visible Film : Easy identification, total coverage assured

Resists Corrosion : The mould tool remains in top condition

Easily Moulded Off : Ensures quick start up

Film Allows Subsequent

Handling

Resists Acid Finger Marking

AREAS OF USE

All injection mould tools, blow mould tools, extrusion dies and metal components requiring corrosion protection.

TECHNICAL DATA

Appearance : Viscous, Green Film

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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