

MORDANT SOLUTION

DESCRIPTION

An acid base in water miscible organic solvents, formulated as a pre-treatment for galvanised steel.

USES

A pre-treatment for new galvanised iron and steel, to improve subsequent coating adhesion.

COLOUR RANGE

- > Clear Blue solution turning Black on reaction.

PACK SIZE

- > 2.5 litre polythene bottles.

SPREADING RATE

- > This will be dependent on substrate and application.
- > A minimum of 50 square metres per 2.5 litres should be obtained.

DRYING TIME

- > Once reaction has taken place, the surface should be washed with water and allowed to dry.
- > The subsequent primer coat may be applied as soon as the surface is dry.

PREPARATION

- > The galvanised surface should be clean and degreased with white spirit before application of the solution.
- > Poor wetting areas may require light abrasion with wire wool.

APPLICATION

STIR WELL BEFORE USE

- > Apply evenly by brush and allow time to react.
- > Complete reaction is indicated by blackening of the zinc surface which usually occurs within 30 minutes, if no blackening occurs, the surface is not suitable for overcoating.

SHELF LIFE

- > Up to 12 months if stored correctly in an unopened container.

CLEANING

- > Clean all equipment immediately with water after use.

PRECAUTIONS

- > Keep out of reach of children.
- > In case of contact with eyes wash immediately with plenty of water.
- > Remove splashes from skin with soap and water or a recognised hand cleaner.
- > Protect from freezing.
- > Do not apply paint if there is a risk of heavy rain or frost.
- > Do not use near fishponds.
- > Harmful to aquatic organisms. May cause long term adverse effects in the aquatic environments.

SAFETY

Good working practice should be followed and safety/walking boards should be utilised where required.

The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability.

As Britannia Paints Limited has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself.

If in doubt regarding any of the above points, please contact our technical services department for advice.

A Material Safety Data Sheet is available on request.

It is the users responsibility to ensure that this data sheet is current prior to using the product.

