

rbs Greentard Gel MF

Environmentally Friendly Mould Face Surface Retarder

DESCRIPTION

rbs Greentard Gel MF (Mould Face) is an aqueous biodegradable pigmented retarder designed to be applied to formwork surfaces to produce an exposed aggregate surface which gives an excellent key for subsequent concreting or provides an alternative exposed finish; it is ideal for construction joints and rendering applications.

ADVANTAGES

- Is readily biodegradable.
- Can be used with all types of formwork, both absorbent and non-absorbent.
- Ideal for use in areas of poor ventilation due to its aqueous, low odour characteristics.
- Pigmented (blue) to assist in achieving a uniform application.
- Eliminates the need for expensive and time consuming surface preparation for subsequent treatments.
- Cures to give a tough, abrasion resistant film that is not easily displaced during concrete placement.

APPLICATION

- Ensure the material is homogeneous before use by thoroughly stirring.
- Apply one full coat by either brush or roller.
- rbs Greentard Gel MF will dry in approximately one hour depending on ambient temperatures after which a second coat should be applied.
- rbs Greentard Gel MF should be allowed to dry before placing concrete.
- After the formwork has been coated with rbs Greentard Gel MF it should be protected from frost, rain or snow.
- Concrete should be placed with care to avoid removing the retarder.
- Upon stripping the formwork, usually 8-23 hours after placing, the surface should be brushed and well washed to remove the surface retarded matrix.
- Clean all formwork and equipment with cold water.

HEALTH & SAFETY

When working with rbs Greentard Liquid MF suitable protective clothing, eye/face protection and gloves should be worn. For further health and safety information, please refer to the relevant Safety Data Sheet

PACKAGING

rbs Greentard Gel MF is available in 5 and 20 Litre containers. IBC's available on request.

STORAGE

rbs Greentard Gel MF should be stored under dry, frost-free conditions away from direct sunlight, under such conditions the shelf life is at least twelve months.

IMPORTANT NOTE

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.