

Torkill 'W' Fungicidal Solution

DM405

intended uses

As a masonry surface biocide for professional use against mould, fungi, moss, etc. Also suitable for treatment of similarly affected roof surfaces.

product description

Solution of an approved biocide in water. HSE Approval No 4246.

product information

Product reference	DM405
Volume solids	Nil
Typical thickness	Not applicable. Impregnating solution.
Theoretical coverage	Not applicable
Practical coverage	5 square metres per litre (moderate attack)
Appearance/Colour range	Clear
VOC content	0 gms per litre

application details

Mix ratio	Not applicable
Method of application	Brush or "coarse" spray such as a pneumatic garden spray.
Thinner	Not required
Cleaner	Water for cleaning equipment
Pot Life	Not applicable

Drying time

Substrate Temperature	Touch Dry	Hard Dry	Overcoating Interval	
			Minimum	Maximum
20°C	2 hours (walk on)	4 hours	2 hours with water based 4 hours with solvent based	7 days 7 days

Note: Drying/curing times will be shortened by higher temperatures and lengthened by lower temperatures and heavy biocidal removal.

storage and handling

Storage	In a safe place out of the reach of children. Protect from frost.
Pack Size	5 litres
Flash point	Non flammable
Product weight	1.00 kilos/litre
Shelf life	5 years in unopened containers in a frost free storeroom

surface preparation

All mould, fungi, lichens etc should be given a saturated coat of DM405 before their complete removal (to kill spores).

Remove debris by power washing or use of a stiff brush.

The whole area should then be given a second coat of DM405 at spreading rate overleaf and allowed to dry (to render the substrate sterile).

limitations

Affected by heavy rainfall for at least 4 hours after application. If doubtful re-apply.

Protect material from frost.

Ensure residues are substantially diluted with water before entering drains etc.

safety precautions

A copy of the appropriate Health & Safety Data Sheet should be consulted prior to using the product. This can be faxed if urgently required.

Minimum precautions for all paints:

1. Avoid skin and eye contact i.e. wear gloves, goggles, etc
2. Ensure good ventilation, mechanical if necessary.
3. Store and use away from heat and flame.
4. Do not eat or smoke in the vicinity of work.
5. Wash hands before eating.
6. Refer to supply container for additional warning labels.

definitions

Tolerances

All information quoted in this data sheet is subject to normal manufacturing tolerances.

Practical coverage

Practical coverage can vary considerably depending on method of application, surface roughness, weather conditions and complexity of the structure.

Pot Life

Applies only to two component products and refers to the time the mixture remains usable.

disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Tor Coatings be liable for consequential or incidental damages.

This document will normally be updated at least every two years. It is the users responsibility to ensure that they have the current copy.

**Updated: November 2004
DM405**