



## TECHNICAL DATA SHEET

### HALOSTAIN TC

#### DESCRIPTION

HALOSTAIN TC is a deep penetrating stain which provides water shedding and resistance to decay, algae and natural greying. HALOSTAIN TC provides a quick drying, easy to maintain decorative finish, with lasting colour and a life expectancy of up to 5 years.

Before you start

- Read and follow SDS, TDS and label instructions
- Stir all paints thoroughly before use
- Always use the same batch number on the same job
- Check colour & sheen. MGC will not accept any discrepancies arising after use
- Where necessary filter the product immediately before use
- Reduce emissions and maintain quality by replacing tin lid after use

If in any doubt speak to MGC'S Technical Service Department on 01372 743334.

#### PREPARATION

Minimum preparation is normally required. Timbers should be stiff brushed free of dirt, algae etc.

In extreme cases kill algal growths with LICHENITE, see separate leaflet.

Ensure all surfaces are sound, dry, clean and free from dirt, oil, grease or other contaminates. Treat moss, lichen and algae growth with LICHENITE in accordance with instructions. For heavy contaminations use high pressure water jetting to remove growths. Leave for 24 hours before proceeding.

Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and as it may contain harmful lead.

Prepare surfaces in accordance with good trade practice. Scrape off all loose, blistered or flaking material to a sound clean and dry surface.

#### APPLICATION

Thoroughly stir prior to application.

Apply 2 coats normally by brush but can be sprayed using low pressure spray (not airless) equipment.

Note: when spraying, slightly extra dilution with water may be required.

Mix thoroughly before and periodically during use.

Do not apply in wet or frost conditions, or when there is a risk of same during drying.

Application is preferable to dry timber, but slightly damp timbers can be treated successfully.

Avoid contaminating garden plants and the like.

Do not exceed recommended spreading rate.

## CLEANING

Remove as much product as possible from application equipment before cleaning.

Replace lid firmly. Clean equipment immediately after use with warm soapy water and rinse thoroughly.

Some local authorities have special facilities for the disposal of waste coatings.

Do not empty product into drains or watercourses.

## PRECAUTIONS

Keep out of reach of children.

In case of contact with eyes wash immediately with plenty of water.

Seek medical advice/attention.

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.

Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate.

Mould Growth Consultants Ltd. are unable to guarantee results as it has no control over the conditions under which its products are applied.

Before using this product, please ensure you have the latest information.

## FINISH AND PACK SIZE

Finish: Low Sheen.

Colour: Deep Chestnut

Available in 5 litre cans

## SPREADING RATE

HALOSTAIN TC will cover 15-20 square metres per litre. Coverage is dependent on coarseness and porosity of timber.

## DRYING TIME

HALOSTAIN TC is re-coatable in 1-3 hours at 20°C.in normal drying conditions.

## VOC.

EU Limit for this product (cat A/e WB): 130g/L (2010)

Halostain TC contains max 60g/L VOC

## SHELF LIFE

Under normal and frost-free conditions this product will remain usable for up to 18 months from delivery if stored correctly and unopened.

Store within the temperature range 5°C - 25°C.

PROTECT FROM FROST

## HEALTH AND SAFETY

It is essential that when using any type of chemicals, whether they are disinfectants, washing detergents or mould treatments, that all vulnerable people, children, pets and animals are kept away from the materials and the areas being treated until they are dry. In addition, any spillages of chemicals must be cleaned up immediately before proceeding further with the work.

Store chemical products in a safe place away from children and pets.

Please refer to the Safety, Health and Environmental Information on the container.

Take special precautions during the surface preparation of pre -1960's painted surfaces as they may contain harmful lead.

When preparing the surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask.

Material Safety Data Sheets for this and all other products are freely available from the place of purchase or the address below.

Store in secure dry conditions inaccessible to children, pets or animals.

Containers should be kept closed during storage.

Do not empty into drains, watercourses or access routes to septic tanks.

For further information contact the Sales office on 01372 743334.

## GENERAL INFORMATION

Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS 8000: Part 12:1989 workmanship on building sites and any additional requirements as detailed in a specification.

All products should be applied in accordance with the Manufacturer's Instructions/Product Data Sheets and Health & Safety requirements.

Inform the Contract Administrator of any discrepancy in specification of coatings and obtain instructions before proceeding with application.

Application of coatings will be taken as joint acceptance by the main contractor and sub-contractor of the suitability of surface and conditions within any given area to receive the specified coatings.

Due to continual changes in the condition of surfaces and substrates, a specification is only current for six months after which time a further inspection may be necessary.

Every care is taken to ensure the information provided is accurate at the time of application. MGC is, however, unable to guarantee results since it has no control over the level of preparation or conditions under which its products are applied.

The information and coverages are given in good faith and are based on our experience and knowledge but without liability.

Please contact MGC Technical Department on 01372 743334 should you have any enquiries regarding this specification.

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HALOSTAIN TC**

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