

# CT 99

## CONCENTRATE Fungicide

**Formulation for removing fungi and algae.**

### CHARACTERISTICS

- ▶ easy to apply
- ▶ does not contain heavy metals
- ▶ can be covered with paint
- ▶ vapour permeable

### SCOPE OF USE

Ceresit CT 99 is a formulation used for removing fungi and algae. It destroys them effectively without causing any danger to people and the environment. The product is suitable for use indoors and outdoors on such substrates as paint coats, plaster, concrete, etc. CT 99 formulation leaves no stains and does not contain heavy metals. Fungi dominate mainly in the external environment, however, nowadays they occur more frequently inside the buildings due to the high level of tightness. They form colonies on usually humid and dusty walls and around windows and window sills. In the case of a high concentration of spores, mould fungi pose a risk to people allergic to fungal allergens.

### SUBSTRATE PREPARATION

Please first determine the cause of mould and remove the source of moisture. CT 99 can be used on dry, clean substrates. Remove any dirt and dust from the substrate by dry brushing. If possible, existing moulds should be removed with wire brushes.

### APPLICATION

The formulation shall be applied to the substrate prior to priming. CT 99 formulation should be diluted (with water at a ratio of 1:1 to 1:4) depending on the degree of contamination of the substrate and the resulting solution should be used to paint the affected areas with a brush. After the application of CT 99, it is necessary to allow it to act for 8 to 10 hours. After that time, the substrate is ready for priming, plastering, etc. After use, the tools should be washed with water.

### PLEASE NOTE

Work should be carried out in dry conditions, at air and substrate temperature from +5°C to +25°C and at relative air humidity below 80%.



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CT 99 contains organic biocides that can irritate the eyes, skin and respiratory system.

**In case of contact with skin:** rinse with running water and soap.

**In case of contact with the eyes:** immediately rinse the eye with plenty of water and consult an ophthalmologist;

**In case of swallowing:** rinse the mouth and drink plenty of drinking water, consult a physician.

Wear protective gloves and goggles. The rooms in which the formulation has been applied should be ventilated to eliminate the smell before they are used. Keep the formulation away from food. Keep out of reach of children.

### RECOMMENDATIONS

This technical data sheet defines the scope of use for the material and the recommended manner of conducting works; however, it cannot replace professional experience of a contractor. Other than these recommendations, the works should be carried out in accordance with construction standards and the rules of occupational health and safety.

The manufacturer guarantees the quality of the product but has no influence on the conditions and the method of its use. In the case of doubt, sample procedure should be carried

out. With the publication of this technical data sheet, any previous sheets become invalid.

## PACKAGING

1 l and 10 l plastic containers.

Completely empty packages shall be taken for recycling. Residues of the material shall be collected and disposed of by a specialised company with relevant certificates.

## TECHNICAL DATA

Base:	organic biocides solution
Density:	approx. 1.0 kg/dm <sup>3</sup>
Concentrate mixing ratio:	from 2 to 4 l of water per 1 l of CT 99
Application temperature:	from +5°C to +25°C
Drying time:	approx. 4 hours

Indicative consumption:

dilution 1: 1	from 0.12 to 0.14 l/m <sup>2</sup>
dilution 1: 4	from 0.04 to 0.06 l/m <sup>2</sup>
not diluted	from 0.24 to 0.28 l/m <sup>2</sup>

Shelf life/ Storage: Charge number and date of manufacture: (on the packaging). Up to 12 months from the production date if stored in cool conditions and in original and undamaged packages.

### Protect against frost!

The product has been approved by the Minister of Health with certificate No 4336/11 for marketing of biocidal product.

Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards of the German Standards Institute (DIN). The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23 °C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.



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