

## Technical Information



**enviroform**  
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### Characteristics:

**SIL-T10** is a formulated broad spectrum biocide solution typically used before the application of a surface impregnating agent or surface coating.

### Activity:

**SIL-T10** has been independently shown to have activity against the following organisms:

#### Bacteria:

- E. coli
- P. aeruginosa
- P. vulgaris
- S. aureus
- S. paratyphi
- S. faecalis

#### Mould:

- A.alternata
- niger
- A.versicolour
- pullulans
- cladosporoides
- P. funiculosum
- P. violacea
- U. atrum

#### Yeast:

- C.albicans
- R. rubra
- S. cerevisiae

#### Algae:

- C. emersonii
- G. sp
- N. commune
- P.sp
- S. vacuolatus
- S. bacillaris
- S. tenue
- T. aurea
- T. odorta

### Areas of Application:

**SIL-T10** is suitable for use on brick, mortar, sandstone, granite, mineral plaster, concrete, marble, limestone, concrete & bitumen. The product is suitable for removing growth from patio's etc.

# SIL-T10

Chemistry	Formulated Carbamate & Urea
Form	Liquid
Colour	Clear
Density (g/ml)	1.02
Viscosity (cps)	1.00
Application Temperature (°C)	8 to 25
Coverage (g/M <sup>2</sup> )	6

### Packaging:

**SIL-T10** is available a 25 kg size.

25 kg Pack Size1	SIL-T10
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### Shelf Life:

**SIL 10** has a shelf life of at least 12 months when stored between 4 °C and 30 °C in the tightly closed original container. Protect from frost. Stir drum before and during use. Keep container closed when not in use.

### Directions for use:

**SIL-T 10** may be applied using a soft pile kitchen brush.

The product should be lathered into the surface. Foaming will be observed and this foam penetrates into the surface being treated. Sections of the surface being treated are coated, one at a time. After foaming has been achieved, the area is left alone. The area is typically power washed the following day. If it starts to rain, stop the treatment and cover the area's already treated.

- Do not apply the product to wet or damp surfaces. The product should not be applied during or immediately after rain.
- Do not apply in damp/wet conditions. Generally, it is considered good practice to refrain from applying the treatment if there is a threat of rain within three to six hours.
- Do not apply if frost is forecast within 24 hours of use.
- Do not apply on elevations in direct sunlight or where the surface being treated is warm.
- Do not expose the product to frost

**FOR INDUSTRIAL USE ONLY.  
NOT FOR HOUSEHOLD OR DOMESTIC USE.**

The data contained in this data sheet is for information only and are believed to be reliable. We cannot accept responsibility for the results obtained by others over whose use or manufacturing procedures we have no control. Because of the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate a reference to ageing and should be repeated if the substrates on which the product is used are changed in any way or are purchased from a different source. It is the customer's responsibility to carry out the appropriate actions during the evaluation of the product for the protection of the environment and for the health and safety of its employees and purchasers of its products. No Enviroform Solutions employee has any authority to waive or change the forgoing provisions. Any queries should be referred to our Technical Services Department.

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