

# schülke -}

Concentrate for disinfectant cleaning of medical devices and other surfaces

## terralin<sup>®</sup> protect

#### **Our Plus**

aldehyde free

- excellent cleaning performance
- discreet, pleasant and fresh odour

#### **Application areas**

Disinfection and cleaning of medical devices and other surfaces:

- In all hospital areas (e.g. wards, ICU, theatres)
- Particularly for odour-sensitive areas (e.g. neo-natal intensive care units)
- · On sensitive materials (e.g. acrylic glass)

#### Instructions for use

Prepare use-solution in concentration required. Make sure to wet surfaces completely and keep them wet for the whole exposure time. Exact dosages can be achieved with the use of schülke dosage aids. Wipe surfaces with a damp cloth. Always aim for complete surface coverage. Rinse equipment carfully with water. In order to avoid loss of microbiological effectiveness do not mix this product with any other cleaners. Therefore, please seek advice from schülke before attempting such mixtures. Not for final disinfection of semicritical and critical medical devices!

#### **Microbiological efficacy**

| Efficacy   | Concentration  | Contact time |
|--|----------------|--------------|
| bactericidal<br>EN1276, EN13697, in<br>accordance with VAH<br>- dirty conditions | 0.5 % (5 ml/l) | 60 min.      |
| bactericidal<br>in accordance with VAH   | 2 % (20 ml/l)  | 15 min.      |
| tuberculocidal<br>in a suspension test   | 0.5 % (5 ml/l) | 2 h          |

| Efficacy   | Concentration     | Contact time |
|--|-------------------|--------------|
| yeasticidal<br>EN1650, EN13697, in<br>accordance with VAH  | 0.5 % (5 ml/l)    | 60 min.      |
| virucidal against<br>enveloped viruses<br>in accordance with DVV<br>(German Registered<br>Association for Combating<br>Viral Diseases)//RKI<br>Guideline | 0.5 % (5 ml/l)    | 60 min.      |
| Adenovirus<br>in accordance with DVV   | 2 % (20 ml/l)     | 4 h          |
| Norovirus<br>- clean conditions  | 1 % (10 ml/l)     | 2 h          |
| Norovirus<br>- dirty conditions  | 2 % (20 ml/l)     | 2 h          |
| Polyoma SV40   | 2 % (20 ml/l)     | 2 h          |
| Rotavirus<br>in accordance with DVV  | 0.25 % (2.5 ml/l) | 5 min.       |

| Application area     | Concentration | Contact time |
|----------------------|---------------|--------------|
| bathtub disinfection | ready-to-use  | 5 min.       |

#### Certificates

- IHO listed
- VAH certificate



## terralin<sup>®</sup> protect

## **Product data**

#### Composition:

100 g solution contains the following active substances: 22 g Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-C16)), 17 g 2-Phenoxyethanol, 0.9 g Amines, N-C12-C14 (even numbered)-alkyltrimethylenedi-, reaction products with chloroacetic acid) aballing according to Bogulation (EC) No. 648 (2004).

Labelling according to Regulation (EC) No. 648/2004: 5 - 15 % non-ionic surfactants, perfumes

#### Chemical-physical data

| Color              | green                                    |
|--------------------|--|
| Density            | ca. 1,01 g/cm3 / 20 °C                   |
| Flash point        | 48 °C / Method : DIN 51755 Part 1        |
| Form               | liquid                                   |
| рН                 | ca. 8,6 / 20 °C                          |
| Viscosity, dynamic | ca. 21 mPa*s / 20 °C / Method : ISO 3219 |
|                    |  |

## **Special advice**

Use disinfectants safely. Always read the label and product information before use.

## Information for order

| ltem   | Delivery form | ltem no.   |
|--|---------------|------------|
| terralin <sup>®</sup> protect 2 l bottle           | 5/Carton      | on request |
| terralin <sup>®</sup> protect 200 l                | 1/drum(s)     | on request |
| terralin <sup>®</sup> protect 500 l                | 1/Container   | on request |
| terralin <sup>®</sup> protect 20 ml bag (500x20ml) | 1/Carton      | on request |
| terralin <sup>®</sup> protect 5 l                  | 1/Canister    | on request |
| terralin <sup>®</sup> protect 20 l                 | 1/Canister    | on request |

These products are not available in every country. For more information please contact our local subsidiary or distributor.

## **Application aids**

| Application aids                                  | ltem no. |
|---|----------|
| Can key for 20 + 25 l                             | 135901   |
| Can key for 5 + 10 l                              | 135810   |
| Decanter funnel                                   | 117901   |
| measuring cup 500 ml                              | 136101   |
| Opener all-in-one (1l eurobottle/can/container)   | 70000804 |
| schülke dosing feeder 20 l / 25 l (20ml / stroke) | 182501   |
| schülke dosing feeder 5 l / 10 l (20ml / stroke)  | 117101   |
| schülke tap for 5 l / 10 l can                    | 135501   |
| tap for 20/ 25 lt can                             | 126101   |
|   |          |

Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.



## **Related Products**

- s&m care additive
- s&m cleaning additive
- schülke wipes
- schülke wipes safe&easy

## **Environmental information**

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our high quality standards.

### **Expert opinion and information**

Please visit our website for an overview of all available literature/reports on the product: www.schuelke.com. For individual questions: Customer Sales Service Phone: +49 40 52100-666 E-Mail: info@schuelke.com

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