



## terralin<sup>®</sup> protect

Dual action high performance cleaner and disinfectant for floors and large hard surfaces

### Our Plus

- excellent material compatibility
- excellent cleaning and soil loosening properties
- fresh fragrance
- effective against bacteria (inc. MRSA), and viruses
- cost effective: 0.5% concentration makes 400 L in-use solution

### Application areas

Cleaning and disinfection of medical devices and all types of surfaces in all areas where hygienic safety is paramount, e.g.:

- in all hospital areas
- particularly for odour-sensitive areas (e.g. neo-natal intensive care units)
- on sensitive materials (e.g. acrylic glass)
- in critical / sensitive production areas (e.g. within the pharmaceutical and cosmetic industry)

### Instructions for use

Prepare in-use solution at concentration required. Make sure to wet surfaces completely and keep them wet for the whole exposure time. Wipe surfaces with a damp cloth.

Always aim for complete surface coverage. Rinse equipment carefully 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
<b>bactericidal</b> EN13727, EN16615 - dirty conditions	0.5 % (5 ml/l)	60 min.

Efficacy	Concentration	Contact time
<b>tuberculocidal</b> EN14348 - clean conditions	2 % (20 ml/l)	240 min.
<b>yeastcidal</b> EN13624, EN16615 - dirty conditions	0.5 % (5 ml/l)	60 min.
<b>virucidal against enveloped viruses</b> EN14476 - dirty conditions	0.5 % (5 ml/l)	15 min.
<b>limited spectrum virucidal activity</b> EN14476 - clean conditions	1 % (10 ml/l)	240 min.
<b>Norovirus (MNV)</b> EN14476 - clean conditions	1 % (10 ml/l)	120 min.
<b>Norovirus (MNV)</b> EN14476 - clean conditions	2 % (20 ml/l)	240 min.
<b>Polyoma SV40</b> in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline	2 % (20 ml/l)	120 min.
<b>Rotavirus</b> EN14476 - clean conditions	0.5 % (5 ml/l)	60 min.

### Certificates

- VAH certificate
- IHO listed



## 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)

Labelling according to Regulation (EC) No. 648/2004:

5 - 15 % non-ionic surfactants, perfumes

## Special advice

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

For all of the related safety information please refer to the Safety Data Sheet. To view the Safety Data Sheet please visit [www.schuelke.com](http://www.schuelke.com)

Wearing gloves (e.g. made of butyl rubber) is recommended. Keep out of reach of children.

## Information for order

Item	Delivery form	Item no.
terralin protect -INT- 2 I FL	5/Carton	181604

## Environmental information

schulke 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 all schulke products online at <http://www.schuelke.com/>

For any queries you might have about the product or using it please call 0114 2543500 or E-mail [mail.uk@schuelke.com](mailto:mail.uk@schuelke.com)

Item no.	GTIN no.
181604	4032651816040



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.

**schulke UK**  
Schülke & Mayr UK Ltd  
Cygnet House, Meadowhall  
Sheffield, S9 1AT  
Phone +44-114-254 35 00  
Fax +44-114-254 35 01  
[mail.uk@schuelke.com](mailto:mail.uk@schuelke.com)

**schulke Headquarters**  
Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
22851 Norderstedt, Germany  
Phone +49 40 - 52100 - 0  
Fax +49 40 - 52100 - 318  
[www.schuelke.com](http://www.schuelke.com)  
[info@schuelke.com](mailto:info@schuelke.com)