



Sterile liquid concentrate based on peracetic acid for disinfecting surfaces in cleanrooms

## perform<sup>®</sup> sterile concentrate PAA

### At a glance:

- Fast, effective and sporicidal
- Sterile (filled aseptically) and microbial filtered (0.2 µm)
- Convenient single use bottle
- Colour and perfume free
- Efficacy tested to European norms

### Applications

Disinfection of surfaces and fittings/equipment in clean rooms. In particular for class A and B cleanroom areas, according to:

- EC Guide to Good Manufacturing Practice for Medicinal Products; Annex 1: Manufacture of sterile medicinal products, 2003.
- Manufacturing Chemists' Association (MCA) "Rules and Guidelines for pharmaceutical manufacturers and distributors", 2003; Annex 1, Manufacture of sterile medicinal products.
- FDA Draft Guidance for Industry: Sterile Drug Products Produced by Aseptic Processing, U.S. Department of Health and Human Services, Food and Drug Administration, August 2003.

### Instructions for use

To prepare the working solution, add an appropriate quality of water to a tub or bucket. Add the concentrate to the water and stir gently.

For example:

1 bottle (40 ml) for 4 L water = 1 % solution  
Wipe the surfaces until wet and leave for the required contact time.

### Microbiological effectiveness

perform<sup>®</sup> sterile concentrate PAA is:  
bactericidal, fungicidal, sporicidal, levurocidal.

### Contact times/ Usage concentration

sporicidal	1 % (10 ml/l)	5 Min.
bactericidal	0,25 % (2,5 ml/l)	5 Min.
levurocidal	0,3 % (3 ml/l)	5 Min.
	0,2 % (2 ml/l)	15 Min.
fungicidal	3 % (30 ml/l)	5 Min.
	2 % (20 ml/l)	15 Min.
virucidal (BVDV, Vaccinia)	0,5 % (5 ml/l)	10 Min.



Tested according to EN 1276, 1650, 13697.

### Product data

Composition: 100 g contain: Peracetic acid (6,2 g).

#### Chemical / physical data:

Appearance:	colourless liquid
Density at 20 °C:	1,11 g/cm <sup>3</sup>
pH:	ca. 0 at 1.000 g/l

### Labelling according to EC Directives

- O: Oxidising.  
C: Corrosive.  
R8: Contact with combustible material may cause fire.  
R22: Harmful if swallowed.  
R34: Causes burns.  
S3/7: Keep container tightly closed in a cool place.  
S14: Keep away from easily oxidizable materials.  
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S35: This material and its container must be disposed of in a safe way.  
S36/37/39: Wear suitable protective clothing, gloves (e.g. made of butyl rubber) and eye/face protection.  
S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

# perform® sterile concentrate PAA

## Special notes

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

Good material compatibility with stainless steel, PTFE, PVDF, PEHD, PP, Viton, glass, etc.

Contact with non-ferrous metals (brass, copper) should be avoided.

## Forms of delivery/packaging units

Container sizes	Packaging units	Art. Nr.
40 ml bottle	20 x 40 ml bottle	100071

(Individual bottles are double-packed specifically for taking into the cleanroom)

## 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 opinions and information

Please visit our website for an overview of all available literature / reports on perform® sterile concentrate PAA:  
[www.schuelke.com](http://www.schuelke.com)

For further information please contact your local representative or local offices.



Schülke & Mayr GmbH is certified according to DIN EN ISO 9001, DIN EN ISO 14001 and DIN EN ISO 13485 (Reg.-No. 004567-MP23) and has a validated environmental system in accordance with the Eco Audit Regulation (Reg.-No. DE-150-00003).

Manufacturer: BIOXAL SA  
71100 Chalon sur Saône, France

Distributed by:

**Schülke & Mayr GmbH**  
22840 Norderstedt, Germany  
Phone +49 (0) 40 - 521 00 - 0  
Fax +49 (0) 40 - 521 00 - 318  
[www.schuelke.com](http://www.schuelke.com)  
[mail@schuelke.com](mailto:mail@schuelke.com)

**Schülke & Mayr UK Ltd.**  
1 Jenkin Road  
GB-Sheffield S9 1AT  
Phone +44 (0) 1142 - 54 35 - 00  
Fax +44 (0) 1142 - 54 35 - 01  
[mail.uk@schuelke.com](mailto:mail.uk@schuelke.com)

**Schülke & Mayr Ges.m.b.H**  
Seidengasse 9  
1070 Wien, Austria  
Phone +43 (0) 1 - 523 25 01 - 0  
Fax +43 (0) 1 - 523 25 01 - 60  
[office@schuelke.at](mailto:office@schuelke.at)