

Contec PeridoxRTU

Hydrogen Peroxide and Peracetic Acid

Contec PeridoxRTU is a BPR and EPA authorised sporicide achieving greater than a log 3 reduction against bacterial and fungal spores in under 3 min. A blend of hydrogen peroxide and peracetic acid, Contec PeridoxRTU is provided ready-to-use and is efficacious against bacteria, fungi, moulds, yeasts and spores.

PeridoxRTU's proprietary formulation contains surfactants for cleaning efficiency along with corrosion inhibitors for surface protection. PeridoxRTU can be used to clean and disinfect surfaces without damage or loss of functionality.

Contec PeridoxRTU is filtered and filled in a controlled environment. The sterile product is provided validated sterile to a Sterility Assurance Level of 10⁻⁶. Provided double or single bagged, the product is designed for ease of entry into pharmaceutical cleanrooms.

Available as either a 0.9L bottle with a flip cap for small areas or in 3.78L capped containers for mop head saturation or when larger volumes are required.

Contec's EU BPR product dossier for all PeridoxRTU products has received Union Authorisation from the ECHA Biocidal Products Committee. All Contec's PeridoxRTU products are authorised for sale in all EU countries and the UK. The Authorisation Number for the product family is EU-0023658-0000.








Features	Benefits
Patented hyperactive chemistry	<ul style="list-style-type: none"> • Fast acting so saves time spent on biodecontamination • Log 3 reduction against bacterial and fungal spores in 3 mins
Validated sterile version available	<ul style="list-style-type: none"> • Suitable for Grade A and B cleanrooms
Excellent material compatibility	<ul style="list-style-type: none"> • Will not damage common cleanroom materials
Double/single bagged	<ul style="list-style-type: none"> • Facilitates transfer disinfection into cleanroom
Flip cap on 0.9L	<ul style="list-style-type: none"> • Eliminates droplets reducing the risk of inhalation • Can be easily applied to a wipe or cleaning tool

For more information or to request a sample, email infoeu@contecinc.com or phone +33 (0) 2 97 43 76 98.

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Product Specification

- 0.23% peracetic acid and 4.4% hydrogen peroxide
- Ready-to-use with 2 year shelf life
- Sterile option -validated 10⁻⁶
- Sterile - double bagged in polyethylene bags / Filtered - single bagged in polyethylene bags (LDPE) 
- 0.9L flip cap for easy application to a wipe, or capped for larger areas (PP) 
- 0.9L & 3.78L bottles (HDPE) 
- 3.78L cap (PP) 
- Packed in corrugated fibreboard boxes (PAP) 
- Relevant certificates of analysis and sterility provided with every batch.
- Full supporting documentation information is available on request.

Efficacy

Test	Description	Log Reduction	Time	Test	Description	Log Reduction	Time
EN1276	<i>E. hirae</i>	>5.25	2 min	EN13704	<i>B. subtilis</i>	>3.39	3 min
EN1276	<i>S. aureus</i>	>5.39	2 min	EN13697	<i>C. albicans</i>	>4.43	3 min
EN1276	<i>P. aeruginosa</i>	>5.28	2 min	EN13697	<i>A. brasiliensis</i>	>4.47	3 min
EN1276	<i>E. coli</i>	>5.28	2 min	EN13697	<i>B. subtilis</i>	>3.69	3 min
EN1650	<i>A. brasiliensis</i>	>4.46	3 min	EN13697	<i>B. cereus</i>	>3.65	3 min
EN1650	<i>C. albicans</i>	>4.47	3 min				

Part No.	Description	Size	Packaging
SBC0902PX	Contec Sterile PeridoxRTU Hydrogen Peroxide / Peracetic Acid, flip cap	0.9L	6 bottles x case
SBC3702PX	Contec Sterile PeridoxRTU Hydrogen Peroxide / Peracetic Acid, capped	3.78L	4 bottles x case
FBC0902PX	Contec PeridoxRTU Hydrogen Peroxide / Peracetic Acid, flip cap	0.9L	6 bottles x case
FBC3702PX	Contec PeridoxRTU Hydrogen Peroxide / Peracetic Acid, capped	3.78L	4 bottles x case

Recycling Symbols



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