Product Data Sheet Contec® HydroKlean

## Contec® HydroKlean

## Sterile fill low endotoxin cleaner with hydrogen peroxide

Contec® HydroKlean is a blend of 6% hydrogen peroxide and Water for Injection in a 17 oz. and 34 oz. "bag-in-bottle" with installed trigger sprayer and 170 oz. capped container. It is ready to use and generates no Volatile Organic Compounds (VOCs).

Hydrogen peroxide breaks down to water and oxygen in use, so it leaves little to no residue on a surface. Contec HydroKlean has a certified endotoxin level of <0.25 EU/ml making it ideal for use in product contact areas.

The product is  $0.2\mu m$  filtered and sterile filled into pre-irradiated containers under Grade A unidirectional airflow and bagged in a Grade B/ISO cleanroom. The 17 oz. and 34 oz. "bag-in-bottle" system protects contents during use. Certificates of analysis are available for each batch.

6% hydrogen peroxide is not corrosive and can be used in all areas of a cleanroom. It is nonflammable so it's ideal for use across large areas of a cleanroom or where sparks may be an issue. As Contec HydroKlean is very low in residue, it eliminates the need for a residue removal with alcohol or water.

Contec HydroKlean is double or triple bagged allowing for ease of entry into controlled environments. The linear tear bags are easy to open even when wearing gloves.



Features	Benefits
Hydrogen peroxide breaks down to water and oxygen	<ul> <li>Very low residue and suitable for product contact areas</li> <li>Nonflammable and generates no Volatile Organic Compounds (VOCs)</li> </ul>
Guaranteed endotoxin level of less than 0.25 EU/ml	Ideal for use in product contact areas
Sterile filled into pre-irradiated containers in an ISO cleanroom	Suitable for use in all areas of the cleanroom including ISO 5 cabinets and RABS
Double or triple bagged in linear tear packaging	<ul><li>Easy to open even when wearing gloves</li><li>Facilitates transfer into isolators and RABS</li></ul>
Trigger spray in "bag-in-bottle" protected system	Prevents bottle contents from being contaminated during use
Not classified as corrosive	Can be used safely in all areas of the cleanroom

PDSD006 | 101322

Copyright © 2022 Contec, Inc. All rights reserved.



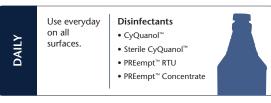
Product Data Sheet Contec® HydroKlean

Part No.	Description		Size	Packaging
SBT17HKLE	Contec HydroKlean Trigger sprayer, triple bagged	Low Endotoxin	17 oz. (0.5 L)	8/case
SBT34HK6IR	Contec HydroKlean Trigger sprayer, triple bagged	Low Endotoxin	34 oz. (1 L)	6/case
SBC170HKLE	Contec HydroKlean Double bagged	Low Endotoxin	170 oz. (5 L)	2/case

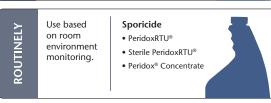
Product Information	
Packaging materials	• Outer bags (OB1, OB2, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)
Environment	• ISO 5-8 Grade A/B for sterile, C/D for nonsterile
Shelf life Unopened Opened	<ul><li>2 years</li><li>6 months</li></ul>

## PET 1.1 HDPE 22.1 LDPE 44.1

## **Contec® Disinfectant and Solution Rotation**



PP	A5 \
PAP	201



Use to remove built up residue or when needed.  Detergent  • NeutraKlean • Sterile NeutraKlean	7
--	---

	RINSE	
Use after cleaning and disinfecting.	Rinse • IPA • HydroKlean • WFI • Water	

PDSD006 | 101322

Copyright © 2022 Contec, Inc. All rights reserved.