



Contec® HydroKlean

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 0.2µm filtered and sterile filled into pre-irradiated containers under Grade A unidirectional airflow and bagged in a Grade B/ISO Class 5 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 style="list-style-type: none"> • Very low residue and suitable for product contact areas • Nonflammable and generates no Volatile Organic Compounds (VOCs) |
| Guaranteed endotoxin level of less than 0.25 EU/ml | <ul style="list-style-type: none"> • Ideal for use in product contact areas |
| Sterile filled into pre-irradiated containers in an ISO Class 5 cleanroom | <ul style="list-style-type: none"> • Suitable for use in all areas of the cleanroom including ISO 5 cabinets and RABS |
| Double or triple bagged in linear tear packaging | <ul style="list-style-type: none"> • Easy to open even when wearing gloves • Facilitates transfer into isolators and RABS |
| Trigger spray in “bag in bottle” protected system | <ul style="list-style-type: none"> • Prevents bottle contents from being contaminated during use |
| Not classified as corrosive | <ul style="list-style-type: none"> • Can be used safely in all areas of the cleanroom |

| Part No. | Description | Packaging |
|------------|---|----------------|
| SBT17HKLE | Contec HydroKlean, sterile fill, 17 oz. (0.5L), trigger with sprayer, triple bagged | 8 bottles/case |
| SBT34HK6IR | Contec HydroKlean, sterile fill, 34 oz. (1L), trigger with sprayer, triple bagged | 6 bottles/case |
| SBC170HKLE | Contec HydroKlean, sterile fill, 170 oz. (5L), capped container, double bagged | 2 bottles/case |

Product Information

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| ISO Class cGMP Grade | ISO 5-8 Grade A/B for sterile, C/D for nonsterile |
| Shelf Life (chemical potency) | |
| Unopened | 2 years |
| Opened | 6 months |


Contec® Disinfectant and Solution Rotation

DAILY

Use everyday on all surfaces.

Disinfectants

- CyQuanol™
- Sterile CyQuanol™
- PREempt™ RTU
- PREempt™ Concentrate




ROUTINELY

Use based on room environment monitoring.

Sporicide

- PeridoxRTU®
- Sterile PeridoxRTU®
- Peridox® Concentrate




PERIODICALLY

Use to remove built up residue or when needed.

Detergent

- NeutraKlean
- Sterile NeutraKlean



RINSE

Use after cleaning and disinfecting.

Rinse

- IPA
- HydroKlean
- WFI
- Water

