

Contec® CyQuanol™ for Canada

Blend of quaternary ammonium and ethyl alcohol

Contec® CyQuanol™ is a Health Canada registered blend of quaternary ammonium and ethyl alcohol in a 0.9 L and 3.8 L container. It is a ready to use cleaner/disinfectant that generates low residue.

CyQuanol has a 1-minute bactericidal, virucidal, tuberculocidal and fungicidal contact time. It is bleach-free, making it an excellent choice for operators in critical environments.

A trigger sprayer and a reclosable cap are included for application preference. CyQuanol is ideal for cleaning and disinfecting environmental surfaces in cleanrooms and laboratory areas including work stations, fume hoods, mini-environments, equipment and other hard non-porous environmental surfaces.



CyQuanol is available validated sterile for the most critical environments such as isolators, biosafety cabinets and RABS.



Features	Benefits
0.2 micron filtered	<ul style="list-style-type: none">• Appropriate for use in critical environments• No filtering required before use
Low residue	<ul style="list-style-type: none">• Less residue left behind after use• Residues are easily removed with common solvents*
1-minute contact time	<ul style="list-style-type: none">• Easy to maintain compliance and appropriate dwell time
Double bagged in linear tear packaging	<ul style="list-style-type: none">• Easy to open even when wearing gloves• Facilitates transfer into isolators and RABS
Available gamma irradiated to a Sterility Assurance Level of 10 ⁻⁶ SAL	<ul style="list-style-type: none">• Suitable for Grade A/B (ISO 5) environments
Trigger sprayer or reclosable cap	<ul style="list-style-type: none">• Better control of solvent usage
Bleach-free	<ul style="list-style-type: none">• Compatible with common cleanroom surfaces
One-step cleaner/disinfectant	<ul style="list-style-type: none">• No preclean is required

* Recommended rinse agents are HydroKlean and IPA or ethanol

Part No.	Description		Size	Packaging
SBT09CQCA	Contec Sterile CyQuanol for Canada Double bagged	 Sterile	0.9 L	12/case
SBC38CQCA	Contec Sterile CyQuanol for Canada Double bagged	 Sterile	3.8 L	4/case

Product Information	
Odor	Alcohol
EPA-Registered	Yes
% Ethyl Alcohol	70-75%
% Didecyl dimethyl ammonium chloride	<1%
Detergency	Excellent
Density	0.86
pH	3.7 at 20°C
Packaging materials	Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	ISO 5-8 Grade A-D
Shelf life	6 months (opened)

Recycle Symbols

PET HDPE LDPE PP PAP 

Technical Data			
Species	Organism	Time	Test
<i>E. coli</i> <i>P. aeruginosa</i> <i>S. aureus</i>	Bacteria	1 min.	AOAC Use Dilution Method
<i>Mycobacterium bovis</i> (BCG)	TB	1 min.	EPA Quantitative Tuberculocidal Activity Test Method
Poliovirus Adenovirus Rhinovirus	Viruses	1 min.	Standard Test Method for Efficacy of Virucidal Agents
<i>T. mentagrophytes</i> <i>Candida Albicans</i>	Fungi	1 min.	AOAC Fungicidal Activity Disinfectants Model

Additional claims are available upon request.