

Contec® Sterile 70% Ethanol

70% CHP grade Ethanol and 30% WFI

Contec® Sterile 70% Ethanol contains 70% CHP grade Ethanol and 30% WFI. Filtered to 0.2µ and induction sealed to assure sterility, the bottles are double, easy tear bagged and gamma-irradiated. Each bottle has a lot code and expiration date for easy record keeping. Validated per the Association for the Advancement of Medical Instrumentation ISO 11137-2:2013 Guidelines to a 10⁻⁶ Sterility Assurance Level (SAL).




A convenient trigger sprayer with settings for stream or mist spraying is included. The stream setting is ideal for targeting specific hard to reach areas, while the mist setting is used to cover larger areas. Each leak-proof bottle is induction sealed, capped and shipped with an uninstalled trigger sprayer to eliminate the occurrence of leakage. Instructions for sterile installation of the trigger sprayer are available. The shelf life is 5 years.





Product Application

- Wipe down of isolators, cabinets, laminar flow hoods and surfaces
- Use on gloved hands in sterile suites
- Wipe down products and equipment for pass through to controlled environments
- Ideally suited for use with sterile cleanroom wipes

Features	Benefits
Contains 70% CHP grade Ethanol and 30% WFI	<ul style="list-style-type: none"> • Evaporates and leaves extremely low residues • Meets the cleaning requirement of A/B grade cleanroom according to GMP
Filtered through 0.2 micron in-line filter in class 100 laminar hood	<ul style="list-style-type: none"> • Eliminates mixing, filtration, processing and QC expense of In-house production of sterile ethanol water blends • Ensures the product is free from contamination and particulates
Gamma-irradiated to a sterility assurance level (SAL) of 10 ⁻⁶	<ul style="list-style-type: none"> • Prefiltered, packaged and sterilized for easy introduction into critical environments • Certificated of processing and sterility are available
Induction sealed bottles	<ul style="list-style-type: none"> • Reduces opportunity for leakage during sterilization and shipment
Adjustable trigger spray	<ul style="list-style-type: none"> • Select spray or jet option
Plastic bottle	<ul style="list-style-type: none"> • Environmentally friendly, no costly disposal
Double easy tear bagged	<ul style="list-style-type: none"> • To preserve product integrity, even gloves are easy to tear
Lot numbered bottles	<ul style="list-style-type: none"> • Assures complete product traceability

Part No.	Description		Size	Packaging
SB1670EW	Sterile 70% Ethanol, bottle		16 oz. (0.47L)	12/case
SB3270EW	Sterile 70% Ethanol, bottle		32 oz. (0.95L)	12/case
SB16970EW	Sterile 70% Ethanol, bottle		169 oz. (5L)	4/case

Product Information	
Appearance	Clear, colorless liquid
Odor	Characteristic alcohol
Water Quality	Meets the requirements of CHP grade water for injection
% IPA Contents	68% - 72%
Specific Gravity (20°C)	0.877 - 0.886
Packaging materials	Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	ISO 3-8 Grade A/B
Shelf life	Unopened 5 years Opened 28 days (SB1670EW, SB3270EW)

Recycle Symbols

