

Contec® Sterile IPA

Sterile 70% isopropanol in purified water

Contec® Sterile Isopropyl alcohol is a ready-to-use IPA solution pre-filtered to 0.2 micron and gamma irradiated. Containing USP Grade IPA and USP Grade Purified Water and is designed for use in Pharmaceutical, Medical Device, and other Life Science industries. Each bottle is double-bagged to ensure sterility and printed with lot number and date of expiration for easy record keeping. Validated sterile to a 10⁻⁶ SAL per ANSI/AAMI/ISO 11137 guidelines.

Note: Sterility validation is performed after trigger sprayer is installed.


A convenient trigger sprayer with settings for stream or mist spraying is included with 16 and 32 oz. bottles. The stream setting is ideal for targeting specific hard to reach areas, while the mist setting is used to cover larger areas. Each leakproof 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.





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 wipe

Features	Benefits
Contains 70% USP grade isopropyl alcohol	<ul style="list-style-type: none"> • Evaporates and leaves extremely low residues • Eliminates mixing, filtration, processing and QC expense of in-house production of sterile isopropyl alcohol water blends • Compliant with USP <797> and USP <800>
Filtered through 0.2 micron in-line filter	<ul style="list-style-type: none"> • Eliminates the need for in-house filtration
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 • Certificate of processing and sterility with each case
Plastic bottle	<ul style="list-style-type: none"> • Recyclable, environmentally friendly, no costly disposal

Part No.	Description		Size	Packaging
SB167030IR	Contec Sterile 70% IPA Sterile 70% Isopropyl alcohol with trigger sprayer		16 oz. (0.47 L)	12/case
SB327030IR	Contec Sterile 70% IPA Sterile 70% Isopropyl alcohol with trigger sprayer		32 oz. (0.9 L)	12/case
SB1287030IR-3B	Contec Sterile 70% IPA Sterile 70% Isopropyl alcohol		1 gallon (3.8 L)	4/case
SB128100IR	Contec Sterile IPA Sterile Isopropyl alcohol		128 oz. (3.8 L)	4/case

Product Information	
Appearance	<ul style="list-style-type: none"> • Clear, colorless liquid
Odor	<ul style="list-style-type: none"> • Characteristic alcohol
Water Quality	<ul style="list-style-type: none"> • Meets the requirements of USP grade deionized water
% IPA Contents	<ul style="list-style-type: none"> 70% • 68.0% - 72.0% 100% • 99.0% - 99.99%
Specific Gravity (20C)	<ul style="list-style-type: none"> 70% • 0.872 - 0.883 100% • 0.7861 - 0.7870
Packaging materials	<ul style="list-style-type: none"> • Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	<ul style="list-style-type: none"> • ISO 3-8 Grade A/B
Shelf life	<ul style="list-style-type: none"> Unopened <ul style="list-style-type: none"> • 5 years (SB327030, SB1287030, SB1286535) • 2 years (SBT167030 and SB128100) Opened <ul style="list-style-type: none"> • 6 months (all)

Recycle Symbols

