

**GENERAL DESCRIPTION**

Septihol™ Sterile Alcohol Solution is a 70% (v/v) USP Isopropyl Alcohol/30% (v/v) USP Purified Water blend that has been filtered to 0.22 micron and gamma irradiated for sterility. Septihol Sterile Alcohol Solution is packaged in a ready-to-use bottle with 16 fl oz and 32 fl oz complete with trigger sprayer, or a 1-gal bottle. Both Septihol Sterile Alcohol Solution packaging systems are double-bagged prior to terminal gamma irradiation. Septihol Sterile Alcohol Solution may be used in aseptic processing areas as a final decontamination step to accompany cleaning, as it removes residues and has a quick evaporation rate. Septihol Sterile Alcohol Solution may also be used to decontaminate gloves without compromising the aseptic environment.

**FEATURES**

**BENEFITS**

- Ready-to-use 70% isopropyl alcohol
- Adjustable trigger sprayer in place
- Non-aerosol design
- Validated sterile – gamma irradiated
- Double bagged with an easy-to-open linear tear strip
- Filtered to 0.22 micron
- Available in a one-gallon, 16 fl oz and 32 fl oz trigger spray bottles

- Cost effective, eliminates in-house production
- Versatile sprayer provides for varying levels of coverage with mist and stream options available
- Allows for more complete utilization of product with a no-waste dip tube
- Gamma irradiated to a Sterility Assurance Level (SAL) of 10<sup>-6</sup>
- Ease of transfer into aseptic areas, easy-to-open bag
- Reduces particulate levels
- Saves labor and time when used in a validated disinfection process

**PHYSICAL PROPERTIES**

Form .....	Liquid
Color .....	Colorless Liquid
Specific Gravity (25°C [77°F]).....	0.870
Alcohol Concentration .....	68-72% (v/v)
Filtration.....	0.22 micron absolute
Sterile .....	SAL of 1 x 10 <sup>-6</sup>

**DIRECTIONS FOR USE**

**Contents Sterile**

Sterility is assured unless the package is damaged or unsealed. Aseptic technique is required during opening and usage to assure sterility. Remove Septihol Sterile Alcohol Solution bottle from packaging. If using trigger sprayer, adjust to appropriate mist setting. Hold bottle upright and spray entire surface. If using 1-gal size, transfer appropriate quantity to suitable container and mop or wipe as needed. Allow the surface to air dry. Do not point nozzle toward face or eyes.

This product is flammable. Keep away from fire, flame, or intense heat. Use with adequate ventilation. If eye watering, headaches, dizziness, or nausea occur, discontinue use.

The container-closure assembly is not designed to be refilled and/or re-sterilized. Properly discard empty container and trigger sprayer.

## STORAGE AND DISPOSAL

---

### Storage

This product should be stored in an area where it is not exposed to extreme temperatures. Do not store in sunlight or at temperatures above 48°C (120°F).

### Disposal

Dispose of empty bottle and trigger spray in accordance with local, state, and federal regulations.

## SERVICE

---

### Sales

Service is one of the most important ways to verify consistent quality of the facility's performance and operation. A tailored service program by STERIS provides effective, trouble-free operations.

### Technical

STERIS is pleased to provide a completely staffed and equipped technical service laboratory capable of performing needed tests and providing both telephone and on-site assistance when needed. More details on how this service can benefit a facility's particular situation can be provided upon request.

## PRECAUTIONS

---

Information concerning human and environmental exposure may be reviewed on the Safety Data Sheet (SDS) for the product. For additional information regarding incidents involving human and environmental exposure, call 314-535-1395.

---

### For further information, please contact:



STERIS Corporation  
5960 Heisley Road  
Mentor, OH 44060-1834 • USA  
440-354-2600 • 800-444-9009  
[www.STERISLifeSciences.com](http://www.STERISLifeSciences.com)