

SEPTIHOL® WFI STERILE ALCOHOL SOLUTION TECHNICAL DATA

GENERAL DESCRIPTION

Septihol WFI Sterile Alcohol Solution is a 70% (v/v) United States Pharmacopeia (USP) Isopropyl Alcohol and 30% (v/v) USP Water for Injection (WFI) blend that has been filtered to 0.22 micron and gamma irradiated for sterility. Septihol WFI Sterile Alcohol Solution is packaged in both trigger spray bottles and in an innovative, bag-on-valve aerosol dispensing system which is double-bagged prior to terminal sterilization. Septihol WFI Sterile Alcohol Solution may be used in aseptic processing areas as a final step to accompany cleaning, as it removes residues and has a quick evaporation rate. Septihol WFI Sterile Alcohol Solution may also be used on gloves without compromising the aseptic environment.

FEATURES	BENEFITS
Ready-to-use 70% isopropyl alcohol and 30% WFI solution	Provides assurance that use will contribute minimal bioburden to critical areas
Bag-on-valve aerosol dispensing system with spray actuator	Separates product and propellant, permits operation at any angle and improves evacuation of contents
Double-bagged package, gamma irradiated by a validated process and USP sterility tested	Simplifies introduction into critical areas
Filtered to 0.22 micron, Cleanroom ISO Class 5 filled and packaged	Minimizes potential for particles being introduced during use

PHYSICAL PROPERTIES

Form	. Liquid
Color	. Colorless Liquid
Specific Gravity (20°C [68°F])	.0.88 (typical)
Alcohol Concentration	.68 - 72% (v/v)
Filtration	. 0.22 micron
Propellant (aerosol only)	. Nitrogen
Sterile	. SAL of 1 x 10 ⁻⁶

DIRECTIONS FOR USE

Contents Sterile

Sterility is assured unless the package is damaged or unsealed. Aseptic technique is required during opening and usage to ensure sterility. Remove the can or spray bottle of Septihol WFI Sterile Alcohol Solution from packaging. Hold upright and spray entire surface. Allow the surface to air dry or wipe as needed. Do not point nozzle toward face or eyes.

This product is flammable. Aerosol can contents under pressure. 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 resterilized. Properly discard empty container and packaging.

STORAGE AND DISPOSAL

Storage

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers. This product should be stored in an area where it is not exposed to extreme temperatures. Do not store at temperatures above 48°C (118°F).

Disposal

Dispose of empty containers and packaging in accordance with local, state and federal regulations.

SERVICE

Sales

Service is one of the most critical ways to verify the 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 1-314-535-1395.

For further information, please contact:



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