

LpH III Disinfectants are specifically formulated for routine disinfection of hard, non-porous surfaces. The LpH III Disinfectants are processed and packaged in a variety of options to meet your specific application needs. At a use dilution rate of 0.8% v/v (1:128), LpH III Disinfectants kill a broad spectrum of common bacteria and fungi. The acidic LpH III Disinfectant formulation can be used alone or in rotation with the Vesphene® III Disinfectants. These products have an extensive documentation package to meet your validation objectives and are supported by the STERIS Technical Services team for individualized application and validation assistance.



## LpH™ III Disinfectants

Our latest low pH phenolic disinfectant

### Features

Proven tuberculosis (*Mycobacterium tuberculosis*, var. bovis) efficacy

Broad spectrum efficacy against bacteria, fungi, and viruses using AOAC protocols

Superior material compatibility

Formulated with biodegradable surfactants

Active ingredients are ortho phenylphenol (OPP) and ortho benzyl para chloro phenol (OBPCP)

Sterile version is gamma irradiated and each lot USP sterility tested

Manufactured in accordance with cGMP with complete lot traceability

### Benefits

Indicative of potential efficacy against less challenging microorganisms

Confirms efficacy against many common microbes

Allows for high frequency use on most surfaces

Reduces environmental impact of disposal while maintaining excellent cleaning ability

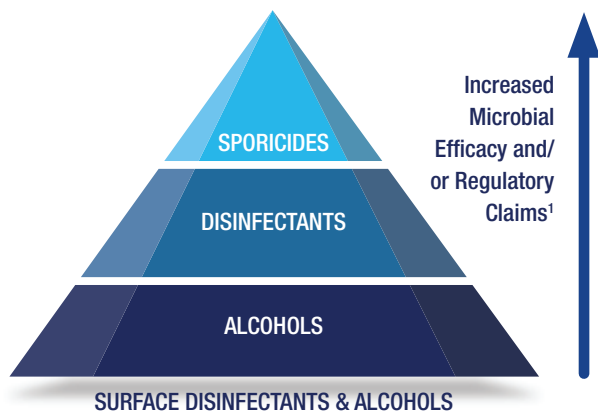
Registered by the United States Environmental Protection Agency (EPA)

Facilitates introduction into your critical areas

Supports quality assurance and quality control

### Applications

- Surface disinfection and microbial control:
  - » Floors
  - » Walls
  - » Ceilings
  - » Countertops
  - » BSL hoods
  - » Carts and other equipment
- Products may be applied by:
  - » Mopping
  - » Wiping
  - » Spraying



<sup>1</sup> Products that fall into the categories at the bottom of the pyramid are most frequently used and are generally not sporicidal. Progression up the pyramid indicates stronger performance overall and a broader spectrum of claims.

The foundation of any contamination control program is the disinfectant that should be used daily. Disinfectants should be used on a scheduled rotation with a sporicide based on your environmental data. Historically, multiple disinfectants have been rotated, but if your disinfectant has broad spectrum efficacy, this may not be necessary. Either used alone or rotated with the alkaline Vesphene III Disinfectant family, the acidic LpH III Disinfectants offer excellent material compatibility for daily use. Our Technical Service group can help customize your contamination control program to take advantage of this excellent product.

### LpH™ III se Disinfectant

Filtered for consistent quality for use in a variety of areas

#### Ordering Information

Description	Part Number	Part Number (Canada)
1 gallon (3.78 L) bottle (4 per case)	647008	647008CA
5 gallon (18.92 L) pail (each)	647005	647005CA
55 gallon (208.18 L drum) drum (each)	647001	647001CA

### LpH™ III st Disinfectant

Double bagged and gamma irradiated through a validated process for easy introduction into your aseptic areas

Description	Part Number	Part Number (Canada)
2 fluid ounce (59.1mL pouch)	1S1829	1S1829CA

### One Solution st™ LpH III Premeasured WFI

A pouch of disinfectant attached to a gallon of USP Water For Injection and double bagged and gamma irradiated through a validated process for easy introduction into your aseptic areas

Description	Part Number	Part Number (Canada)
1 fluid ounce (29.57mL pouch) and 1 gallon (3.78 L)	1S16CX	-

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