# Cetylcide-G®

## High Level Disinfectant/Sterilant Concentrate and Diluent

Cetylcide-G is a pleasantly scented glutaraldehyde-based sterilant/high-level disinfectant. The tip-and-pour measuring bottles allow you to mix only what you need, therefore eliminating waste as with products requiring you to activate an entire gallon at a time. Total yield is 15 quarts (3.75 gallons). The 3.2% strength ready-to-use solution may be reused for up to 28 days at 20°C (68°F). An 8 oz bottle of Diluent is supplied with each quart of Cetylcide-G.

Description	ltem No.	
Cetylcide-G High-Level Disinfectant/	0122	
Sterilant (32oz) & Diluent (8oz)		
Cetylcide-G Diluent (8oz)	0146	

# **Key Features**

- Activate small quantities as needed
- Effective at room temperature (20°C/68°F)
- Approx. 8 oz of Cetylcide-G concentrate makes 1 gallon of ready-to-use solution
- 1 quart makes 3.75 gallons of ready-to-use solution

# Benefits

- Economical
- No waste—only mix what you need
- Save inventory space
- No need to elevate solution temperature
- No-mess dispensing

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- Tip-and-pour bottle
- Up to 28 day use/reuse
- Simple to formulate: water + diluent + Cetylcide-G
- Dilutes to 3.2% glutaraldehyde when mixed as directed
- Simplifies disinfection
- Allows for manual processing
- Compatibility
- Compliant



Monitor daily for minimum effective concentration (MEC) of 2.1% using Glutaraldehyde Test Strips, such as Comply™ by 3M™ \*3M™ and Comply™ are registered trademarks of 3M Healthcare, St. Paul MN

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hight ready-to-use solution (F). An 8 oz bottle of de-G. (tem No. D122 D146



## How to Prepare Cetylcide-G Ready-to-Use Solution: Water + Diluent + Concentrate



Fig. 1

Fig. 4

amounts needed

Fill C-Tub or other appropriate container with 1 quart, 1/2 gallon, or 1 gallon of water, depending on your needs.

Hold bottle upright and check the

fluid level for accuracy. See Fig. 5 for

etylcide



## Fig. 2

Fig. 8

Cetylcide-G

63 mL

126 mL

252 mL

With both caps closed, tilt the 8 oz Cetylcide-G Diluent bottle forward and fill the measuring chamber.

Fig. 5	
Amount of Water	
1 quart	
1/2 gallon	
1 gallon	

Water/

Diluent Mixture

1 quart

1/2 gallon

1 gallon



Fig. 3 Using the angular pour-back scale, adjust to the amount needed by tilting the bottle back.



Fig. 6 Remove the Pour Cap and pour Cetylcide-G Diluent into the C-Tub or other appropriate container.



Fig. 9

Remove the Pour Cap. Pour Cetylcide-G Concentrate into the Water/Cetylcide-G Diluent mixture. Fill-in and apply the supplied green Ready-to-Use Solution label to the container.

## How to Use Cetylcide-G Ready-to-Use Solution

## For use as a high-level disinfectant

Fig. 7

Immerse instruments in Cetylcide-G Ready-to-Use Solution for 40 minutes at 20°C.

Using the same technique as demonstrated above, fill the

Cetylcide-G Concentrate measuring chamber. See Fig. 8

for amounts needed.

### For use as a sterilant

Immerse instruments in Cetylcide-G Ready-to-Use Solution for 10 hours at 20°C. Remove instruments from the solution and rinse thoroughly with sterile water following the rinsing instructions.

### Rinsing

Immerse instruments completely in three separate copious volumes of water (sterile water if taken from sterilant). Each rinse should have a minimum of 1 minute in duration unless otherwise noted by the device manufacturer. Use fresh portions

©2017 Cetylite Industries, Inc. All rights reserved. Information is summary in nature and subject to change. Cetylcide-G, Hyde-Out and Cetylite are registered trademarks of Cetylite Industries, Inc. All other copyrights are the property of their respective owners. of water for each rinse. Discard the water following each rinse. Do not reuse the water for rinsing or any other purpose as it will be contaminated with glutaraldehyde.

### Disposal

Dispose of glutaraldehyde solutions in accordance with local, state, and federal regulations. Use Hyde-Out Aldehyde Neutralizer where neutralization of glutaraldehyde solution with glycine is required prior to disposal.

When using Cetylcide-G Ready-to-Use Solution





