High-Level Disinfection

MetriCide[™] OPA Plus*

Use Personal Protective Equipment







Fluid-Resistant Gown or Apron



Nitrile Gloves

Precleaning Instruments



Manually preclean soiled medical devices with an enzymatic detergent prior to high-level disinfection to remove protein-rich bodily fliuds. After precleaning thoroughly rinse with large amounts of fresh water, and air or towel dry. Inspect the instrument and repeat precleaning as neccessary to remove visible soils. Refer to the device manufacturer's labeling for additional instructions on disassembly, decontamination, cleaning and leak testing of their equipment.



Using Test Strips & Logging Data



The concentration of your MetriCide OPA Plus must be verified by a MetriCide OPA PlusTest Strip prior to each use to guard against dilution that may lower the ortho-Phthalaldehyde level of the solution below its MRC.



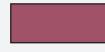
- 1. Submerge the test strip intro the solution for two seconds and remove
- 2. Vigorously shake strip one time to remove excess solution
- 3. Hold the strip horizontally and read the results at 60 seconds.

Log each test result onto a MetriCide Testing Log Sheet.









FAIL

FAIL

PASS

PASS

High-Level Disinfection



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After verifying the MRC with a MetriCide OPA Plus Test Strip, the MetriCide OPA Plus Solution can be used for disinfecting in both manual or automated endoscope reprocessing (AER) systems. Based on the method you are using, please reference the steps below for details.

Manual processing: Immerse the precleaned and dried instrument completely in MetriCide OPA Plus Solution. If applicable, fill all lumens and channels.

Soak instruments in MetriCide OPA Plus Solution for 12 minutes at a minimum temperature of 20°C (68°F) or higher for high-level disinfection. When used according to the Directions for Use, MetriCide OPA Plus can be reused up to 30 days if the solution is above the MRC when using a

(High-Level Disinfection Continued)

Using an AER (photo not shown): Insert the precleaned and dried instrument into the AER. Set the AER to a minimum of 25°C (77°F) with a minimum immersion time of five minutes for high-level disinfection. Press Start and conduct the reprocessing cycle per the manufacturer's instructions for use. When used according to the Directions for Use, MetriCide OPA Plus can be reused up to 14 days if the solution is above the MRC when using a MetriCide OPA Plus Solution Test Strip.

Note: If your AER cannot be set to a minimum of 25°C, follow the time and temperature stated in Indications for Use for Manual Processing on the MetriCide OPA Plus bottle label.

Rinsing Instruments

After manual processing:



Immerse disinfected device in at least 9 Liters of water. Use sterile or potable water depending on the device being rinsed.



Keep device immersed for a minimum of one minute.



Manually flush all lumens with at least 100ml of water unless otherwise noted by device manufacturer.



Repeat the procedure **TWO** additional times for a total of **THREE** rinses.



After automated reprocessing:

Refer to the AER manufacturer's instructions for use to select the proper rinse cycle for OPA-based disinfectants.

Flush & Dry



Flush all channels with 70% isopropyl or ethyl alcohol, then flush with air. Dry exterior using clean, lint-free cloth. Finally, dry channels following the endoscope manufacturer's instructions.

Disposal of Disinfectant



Discard residual and used MetriCide OPA Plus Solution in accordance with federal, state and local regulations, per hospital policy.

Ordering Information



Packaging Part No. Description 10-6000 MetriCide OPA Plus 1-gallon bottle 4 bottles / case 10-602 MetriCide OPA Plus Test Strips 100 per bottle 2 bottles / case

MetriCide OPA Plus Solution Test Strip.

*For complete instructions and product information, refer to the MetriCide OPA Plus Solution instructions for use.