

High Level Instrument Disinfectant

Composition

Ortho-phthalaldehyde
Inert Ingredients

0.55% w/w

About Kiyo-T OPA

Kiyo-T OPA is a high level disinfectant for reprocessing heat sensitive reusable semi-critical medical devices such as endoscopes, for which sterilization is not feasible. Kiyo-T OPA is intended for use in manual (bucket and tray) systems made from polypropylene, acrylonitrile-butadiene-styrene (ABS), polyethylene, glass-filled polypropylene and/or polycarbonate plastics. Kiyo-T OPA may also be used in automated endoscope reprocessors. Activation is not required.



✓ Bactericidal ✓ Virucidal ✓ Fungicidal ✓ Tuberculocidal ✓ Sporicidal

Ortho-phthalaldehyde 0.55% has superior mycobactericidal activity (5-log10 reduction in 5 minutes). Cleared by the US FDA as a high-level disinfectant at an immersion time of 12 mins at 20°C & 5 mins at 25°C. It has demonstrated excellent microbicidal activity and has shown superior mycobactericidal activity compared with glutaraldehyde.

Features:

- Fast acting
- Excellent microbicidal activity
- Superior mycobactericidal activity compared to glutaraldehyde
- No activation required
- Odor not significant
- Excellent materials compatibility
- Does not coagulate blood or fix tissues to surfaces
- Does not require exposure monitoring
- Classified as non carcinogenic



Directions For Use

Thoroughly clean the surfaces and lumens of medical devices to remove blood and other body residues. Thoroughly rinse and dry all surfaces and lumens of precleaned device before immersing in Kiyo-T OPA solution

High Level Disinfection:

Immerse device completely, filing all lumens and eliminating air pockets in Kiyo-T OPA solution for a minimum of 5 minutes at 25°C or 12minutes at 20°C. Remove device from the solution and rinse thoroughly with sterile water or with potable water. Does not require activation before use.



Product Specification:

Shelf life : 2 years

Re-use life : 14 days

рН : 7.5 (neutral)

Pack size : 5 Litres

Shelf life

2 years in un-opened form. 75 days after opening the bottle. It is stable up to 14 days despite repeated reuse.

Precautions

- For External Use only.
- Avoid direct contact with eves & skin.
- Rinse with fresh water in case of contact.
- Seek medical help in case of emergency.
- Keep out of reach of children
- · wear mask, gloves etc.



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