Acecidé®
A peracetic acid disinfectant developed especially for the OER-A/OER-AW

High-Level Disinfection Performance That’s Safe to Use and Easy on the Environment

A wide range of microorganisms and viruses can be quickly eliminated
Endoscopes are classified as semi-critical items that need to be subjected to high-level disinfection. Of the three most popular high-level disinfectants — glutaraldehyde, phthalaldehyde, and peracetic acid — peracetic acid, the main ingredient in Acecidé, is the most potent. It can eliminate general bacteria, acid-fast bacteria, and viruses. Acecidé is also a chemical sterilant and has demonstrated its effectiveness in a number of tests1.


Decomposes into water and oxygen
When peracetic acid breaks down, hydrogen peroxide and acetic acid are produced. Hydrogen peroxide, in turn, is easily decomposed to oxygen and water. As a result, peracetic acid has little residual toxicity, and is not believed to have any adverse effects even when discharged into the environment.

No bacteria resistant to peracetic acid have been reported
Since peracetic acid was discovered in 1802, there has been no confirmation of the existence of resistant bacteria. Because peracetic acid disinfecting action is so potent and acts on various components of bacteria and viruses, it is generally believed that resistant bacteria are unlikely to be generated.

*2. Periodical report on the safety of Acecidé, November 2005

Disinfectant with a minimum risk to staff
Of the three most popular high-level disinfectants, peracetic acid is the only one that does not contain an aldehyde group. While there have been reports that aldehyde chemicals may cause sensitization in humans3-5, there have been no reports of peracetic acid causing allergies or sensitization5. Nor is it considered to be a mutagen that affects the cells.

*5. Periodical report on the safety of Acecidé, November 2005

Aceclidé Test Strip
You can check that the Aceclidé solution used is above the minimum recommended concentration (MRC) of 2000 ppm by monitoring the coloration of this test strip.

Specifications, design and accessories are subject to change without any notice or obligations on the part of the manufacturer.

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