



## OLYMPUS CLEANER AND DISINFECTANT

GA Process Chemistry.

Olympus process chemicals for ETD machines provide comprehensive and safe reprocessing of your flexible, heat-sensitive endoscopes. With Olympus Cleaner and Olympus Disinfectant, you have chosen well-established process chemistry, fully compliant with all relevant reprocessing requirements.

	Olympus Cleaner	Olympus Disinfectant
<b>Product Description</b>	Thorough and gentle cleaning is a pre-requisite for comprehensive disinfection success. Being enzyme-based with neutral pH value, Olympus Cleaner assures utmost material compatibility and prevents any damage to your endoscopes.  	Efficient cleaning needs to be followed by comprehensive disinfection. Glutaraldehyde-based Olympus Disinfectant reaches optimum results at 58°C, ensuring patient and user safety as well as maximum protection for your endoscopes.  
<b>Composition</b>	Non-ionic surfactants, enzymes, glycols, solubilizers, preservatives	Active ingredient: Glutaraldehyde (20.0 g /100 g) Other ingredients: Corrosion inhibitors, solvents
<b>Spectrum of Effect</b>	Olympus Cleaner effectively reduces organic debris and protein residues with its bioactive enzymes.	Olympus Disinfectant is largely effective against all relevant pathogens in endoscopy and complies with European standards in state-of-the-art endoscope reprocessing.  EN 13727: Bactericidal activity EN 13624: Fungicidal activity EN 14348: Mycobactericidal activity EN 14476: Virucidal activity Certificates and documentation are available upon request
<b>Direction for Use</b>	Olympus cleaner and disinfectant are supplied as a concentrate. Place it into your ETD washer-disinfector according to the instruction manual. The concentrate will then be automatically dosed into the machine process by the dosage pumps.	
<b>Dosage (ETD3/ETD4)</b>	Dosage: 0.6% (6 ml/l) Contact time: 3 min Temperature: 45°C ± 2°C	Dosage: 1.2% (12 ml/l) Contact time: 5 min Temperature: 58°C ± 1°C
According to standard ETD process settings		
<b>Presentation</b>	5 l canister (sales unit: 3 canisters)	
<b>Biocompatibility</b>	Biocompatibility has been tested and proven according to ISO 10993. Simulated use tests demonstrated no influence on the viability of cells in cytotoxicity test from residues of the process chemicals.	

**Note:** Protective equipment and clothing should always be worn when handling chemicals. Refer to the material safety data sheet.

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