



J N CHEMICALS

ALDINO

Aldehyde free

**CONC.
INSTRUMENT
DISINFECTANT**



Total Sterilisation

Emergency Disinfection

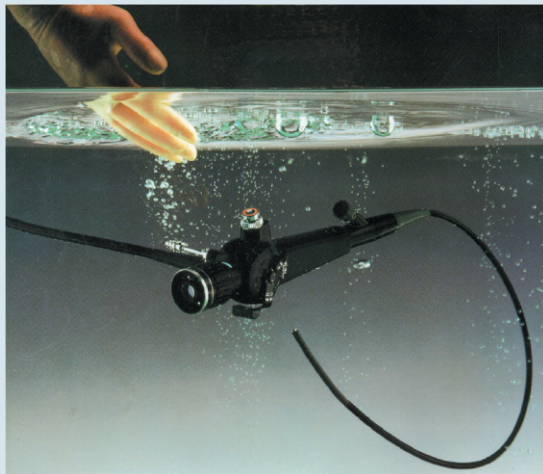
Rapid action

Economical

No wastage

Non Staining

**| Bactericidal | Tuberculocidal | Virucidal | Pseudomonacidal | Fungicidal |
Aldehyde-free instrument disinfectant with powerful cleaning effect**



ALDINO

Aldehyde free

CONC. INSTRUMENT DISINFECTANT FOR HEAT SENSITIVE INSTRUMENT

Bactericidal Action :

- Broad Spectrum of activity
- Exceptional cleaning power and pleasant smell
- Suitable for ultrasonic bath disinfection

Composition :

100 gms concentrate contain :

Dodecyl bispropylene Triamine 9.2 gm.
 (n-(3-aminopropyl)-n-dodecylpropane-1, 3-diamine)
 Didecyl dimethyl ammonium Chloride 13.0gm
 Base Aqueous Q.S.
 Surfactant, corrosion inhibitors, anti-foaming agents, recipients etc.

Areas of Application:

- ALDINO is convincing alternative to aldehyde-containing products in many area for the processing of heat sensitive and heat resistant instruments
- ALDINO, the modern instruments can also be used for particularly sensitive instruments such as flexible endoscopes and material combination with silicone and latex. Its special combination of active substances results in an optimum cleaning behavior
- No additional cleaning potentiator is necessary

Microbiocidal Activities:

Bactericidal (incl. Antibiotic-resistant bacteria, Helicobacter pylori), Fungicidal tuberculocidal, Virucidal : HBV/HIV/HCV herpes virus type-, Rota and Vaccinia viruses

Material Compatibility:

Aldino has excellent compatibility with materials like glass, ceramic, stainless steel, nonferrous metal, aluminium, hard rubber and hard plastic, rubber (incl. Latex & silicone) as well as synthetic materials (incl. Macrolon and acrylic glass)

Standing Times:

Aldino has excellent cleaning effect. The addition of cleaning booster is therefore not necessary. The used solution can be used, **for 7 days in case of high protein load.**

Rinse phase:

Disinfection must be followed by adequate rinsing. For protection of the materials used for valuable instruments, the use of at least drinking water quality is recommended.

Immersion Bath Procedure:

Open or dismantle pre rinsed instruments & equipments into individual components as far as possible. The instruments must be rinsed thoroughly under running water. The water should be of drinking water quality at least. Instruments must be completely covered by Aldino solution after disinfection.

Ultrasonic Bath :

Aldino can be used in all ultrasonic baths made of stainless steel. Care must be taken to ensure that the sonication time is according to the instrument, as per manufacturer's instruction, and is not exceeded. For faultless disinfection, the contact time recommended for the conventional manual treatment must be follows.



2% Soln. For 15-30 Mins.		
2% Soln	Aldino	Purified Water
1L	20 ML	0.980 L
2L	40 ML	1.960 L
5L	100 ML	4.900 L

Manufactured in India by:

J. N. CHEMICALS

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DIRECTION FOR USE:

Microorganisms	Exposure Time / Concentration (%)				
	5 min.	15 min.	30 min.	1 hr.	2 hrs.
Bacteria, Fungi incl. M. terrae	-	3.0%	2.0%	1.0%	-
MRSA / EHEC / Helicobacter pylori	-	3.0%	2.0%	1.0%	-
Virucidal against enveloped Viruses (incl. HBV, HIV, HCV)	0.75%	-	-	-	-
Papova Virus	-	-	4.0%	2.0%	1.0%
Rota Virus	0.75%	-	-	-	-

Always prepare the solution with cold water (max. room temperature)