

Instructions for use - Please read carefully!

# Almyrol®

**Concentrate**                                      **Disinfecting and cleaning concentrate without aldehydes  
for medical instruments and endoscopes**

**for professional use**

### COMPOSITION

100 g **solution** contains:

8.9 g Polyhexamethylene biguanide . HCl, 23.2 g Bis-(3-aminopropyl)dodecylamine,

5.0 g Didecyl Dimethyl Ammonium Chloride

Contains: (R )-p-Mentha-1,8-diene

### RANGE OF APPLICATIONS

**One-step disinfection and cleaning** (including of medical devices) of instruments, endoscopes, laboratory equipment etc. made of metal, glass, enamel etc. Special materials: test compatibility before use.

Use according to the preparation instructions of the manufacturer of the medical device.

Wide range of action: reliable efficacy against bacteria, fungi and enveloped viruses.

Can be used for ultrasonic disinfection.

### MODE OF APPLICATION / DOSAGE

**Almyrol®** is a liquid concentrate with which any use-dilution required can be made by simply adding water (at max. room temperature).

**Important:** Always fill container with tap water first, then add **Almyrol®**. Prepare the dilution shortly before use (as recommended in the directives for Hospital Hygiene and Infection Prevention of the Robert-Koch-Institute (RKI), Berlin). Solutions ready for use without organic soil (disinfection of pre-cleaned instruments) are efficacious at least 14 days.

Disinfection of instruments according to the VAH procedure 2015, dirty conditions		
bakterizid, levurozid	0.50%	60 min
	0.75%	30 min
	1.00%	15 min
Tests according to the directive of the DVV/RKI		
virucidal against enveloped viruses * (incl. HIV, HBV, HCV)	0.50%	15 min
Polyomavirus (SV40)	0.50%	30 min
EN 14476 (Norovirus)	2.00 %	120 min
EN 14476 (Rotavirus)	0.50%	5 min

\*According to recommendations of RKI 2017

**Important!** Place the objects to be disinfected in the solution in such a way that all surfaces are in contact with the product. Close container tightly with lid. Rinse instruments thoroughly with tap water after disinfection / cleaning. Use germ-free water to rinse endoscopes.

### Lysoform – Hygiene with System

concentration	0.5 %	1.0%
<b>Dosing system</b> (for 4 l of water)		
Dosing pump for 5 l canister (1 stroke = 20 ml)	1 stroke	2 strokes
Dosing head for 1 l bottle (20 ml)	1 full dosing cap	2 full dosing caps
<b>Lysoform dosing device</b>	adjust once to obtain the right concentration	

**Important.** To calculate the amount of water to be added, subtract the amount of disinfectant needed to obtain the concentration wished for from the amount of solution ready for use which has to be prepared.

## WARNINGS / STORAGE

- Keep disinfectants in a dry, cool but frost free and well ventilated place and out of reach of children
- Wear suitable protective clothing, adequate protective gloves and eye protection when handling the concentrated product.
- Do not use beyond expiry date.
- Shelf life of the solution ready-for-use free of organic residue : 14 Tage\*
- Keep in tightly closed containers.

## PROPERTIES

- Contains no aldehydes, no phenols, no phosphates; free of oxidizing compounds
- Control of bacteria (incl. tb), fungus and enveloped viruses
- particularly gentle on materials due to addition of corrosion inhibitor
- Good cleaning power even when very dirty or in presence of organic substances like fat, albumin, serum
- Appropriate for ultrasonic disinfection
- Biodegradable
- Resists hard water

## SPECIAL PRECAUTIONS

### a) Incompatibilities:

Adding the usual detergents to **Almyrol**<sup>®</sup> can impair or neutralize its disinfecting properties.

b) Counter-measures in case of improper use:

Should **Almyrol**<sup>®</sup> come into contact with the mucous membranes (eyes, throat, stomach etc.) get medical attention immediately. Dilute product without delay: if it has been swallowed, drink **plenty** of water; after contact with the eyes, rinse thoroughly with **plenty** of water.

c) Use disinfectants safely. Always read the label and product information before use.

### Certified and mentioned in the relevant lists.

\* period of time during which the proven efficacy of the disinfectant solution stays intact, if the product was prepared in the concentration wished for according to the recommendations of the manufacturer, was then covered and left unused during the period of time recommended by the manufacturer.

## STANDARD PACKAGING / TRANSPORT UNITS

## Article No:

6 x 1000 ml bottles 7214  
2 x 5 litre canisters 7205

### Accessories:

Dosing head (20 ml) for 1000 ml bottle 9774  
Dosing pump for 5 l canister (1 stroke  $\cong$  20 ml) 3135

### Tub for Instrument disinfection

Contents.  
1 Litre 9091  
5 litres 9092  
Complete with strainer and lid

### Hygiene Technique:

Lysoform Dosing Device 9174

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