



SURFACE
DISINFECTION

Lysoformin® spezial

Wiping disinfection and cleaning of surfaces
and medical devices



CE0482

Product Information

Please read carefully!

Lysoformin® spezial

Concentrate

For professional use.

BAuA: Reg-Nr. N-76302

INGREDIENTS

100 g Lysoformin® spezial contains:
2.9 g Polyhexamethylene biguanide · HCl,
9.8 g Didecyldimethylammonium chloride

SCOPE OF APPLICATION

Suitable for the **disinfection** and **cleaning** in separate steps of surfaces and inventory (e.g., mops or scouring pads). Designed to prevent nosocomial infections. Suitable for use in kitchens, bathrooms, sauna, laundry. Can also be used on tanning beds.

INSTRUCTIONS FOR USE/DOSAGE

Lysoformin® spezial is a liquid concentrate, the desired solution can be reached by diluting the concentrate with water. The water should not exceed room temperature. Always first fill the container for the solution with water, and add Lysoformin® spezial afterwards. Objects that come into contact with foodstuffs, must be rinsed off with drinking water after disinfection/cleaning.

Surface disinfection acc. to German VAH-tests, dirty conditions

	0.75 % – 30 min
bactericidal, yeasticidal	0.50 % – 60 min

tests according to DWV/RKI-guideline

virucidal activity against enveloped viruses*	0.50 % – 30 min
rotavirus	0.50 % – 1 min

European Standards

EN 13623 Legionella pneumophila (clean conditions)	0.25 % – 5 min
EN 16615 bactericida, yeasticidal (dirty conditions)	0.75 % – 30 min 0.50 % – 60 min

*acc. to recommendations of Robert-Koch-Institute Berlin, published in Federal Health Gazette 3/2017

Lysoform · Systematic Hygiene

Concentration	Concentration		
	0.25%	0.50%	0.75%
Dosage System (in 8 litres of water)			
Dosage bag (1 bag = 40 ml)		1 bag	
Dosage pump (1 pump = 20 ml/30 ml)	1 pump (20 ml)	2 pumps (20 ml)	2 pumps (30 ml) 3 pumps (20 ml)
Lysoform dosage aid DH 91 – no electronics	One-time calibration for desired concentration		

Caution: The amount of water to be added is calculated by subtracting the requisite amount of disinfectant from the desired solution.

WARNING AND STORAGE NOTICES

- Keep disinfectant at a cool but frost-free, well ventilated and dry place and out of reach of children.
- When handling the undiluted product, wear protective gloves, protective clothing and eye protection.
- Do not use after expiration date.
- Shelf life of the prepared solution without organic load* in proper storage conditions (cool and dry, in clean, securely closed containers): four weeks.

PRODUCT FEATURES

- Efficacious against bacteria (incl. salmonella), yeast, enveloped viruses, and rotavirus.
- Good material compatibility.
- Free of aldehydes, phosphate, phenol, as well as oxidizing compounds.
- Cleaning action without the addition of detergents.
- Lysoformin® spezial has a fresh, non-clinging scent, and is biodegradable.

SPECIAL NOTICES

a) Product incompatibilities

The addition of household cleaning agents may compromise or neutralize the disinfecting function of Lysoformin® spezial.

b) Countermeasures in case of improper use

Should, through improper use, the product Lysoformin® spezial have come into contact with any mucous membranes (e.g., eyes, throat, or stomach), a doctor should be consulted immediately.

As an immediate measure, dilution of the preparation is recommended. In case of oral ingestion, drink plenty of water. In case of contact with the eyes, rinse thoroughly with generous amounts of water.

c) Use disinfectants safely.

Always read the label and product information before handling the product.

* The period during which the efficacy of the disinfectant remains preserved, provided the solution was mixed according to the manufacturer's instructions, using the correct dosage, and was left covered and unused during the time frame listed by the manufacturer.

SHIPPING UNIT/CONTAINER

200 x 40 ml dosage bag (8 litres per shipping unit)	Art. no. 9287
12 x 1-litre bottle	9291
2 x 5-litre canister	9325
1 x 20-litre canister	9320

Accessories

Dosage pump for 5-litre canister (1 pump = 20 ml)	3135
Dosage pump for 5-litre canister (1 pump = 30 ml)	3136

Technical aids

Lysoform dosage aid	9174
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LYSOFORM
Seit ▪ Since ▪ Depuis 1900

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