

## Product information

# EPILAM® AQUA-A5

**ANTIBACTERIAL  
BACTERIOSTATIC  
HYGIENIC  
DISINFECTANT**

product number 22070055

**one treatment for 14 days**



**epilam.com**

**ed. 1/1**

### APPLICATION

ANTI-BACTERIAL and anti-ADHESIVE film-forming Composition "EPILAM® AQUA A5" applied for:

- clean surface;
- disinfects, disinfection;
- creates ultra-thin bacteriostatic protection (coating).

### USING

"EPILAM®" AQUA-A5 disinfectant cleaners are effective against a broad range of healthcare associated pathogens including enveloped and non-enveloped viruses, Gram negative and positive bacteria, tuberculosis and fungi. "EPILAM®" AQUA-A5 composition not only disinfects, but also creates a thin-layer anti-bacteria protection for a long time (on average, one treatment is enough for 14 days). The composition of all "EPILAM®" protective coatings is specially selected in such a way that, after application, a thin-layer, uniform coating is created on the surface, where a combination of consistent reliable performance characteristics and simplicity of coating application is ensured. These products, sold under the brand name "EPILAM®", provide environmentally sound a solution based on a balance of safety, performance and environmental impact.

### THICKNESS

Thickness: thin layer (ultrathin) coating.

### PACKING

1kg/l, 5kg/l, 20kg/l, 200kg, 500kg

### PROPERTIES

- Ready-to-use Liquid
- Pre-moistened Wipes (in process)
- Concentrate

### ADVANTAGES

"EPILAM®" AQUA-A5 effective against viruses, bacteria, fungi and TB in 60 seconds or less, including soft surface sanitizing, leading the line in efficacy and reducing the risk of the spread of infection

- high degree of purification and bakteriostatical
- High degree of opacity on the surface
- Long-term protection and bacterial resistance
- \* Easy application and application technology
- Represent effective polymers, which have the advantages of competing technologies is not the HFL.

### IMPACT ON ECOLOGY

- Do not contain toxic
- Not carcinogenic.
- Not explosive
- Does not irritate.
- Safety data sheet available

### APPLICATION

- Can be applied by washing, spraying, wetting, roller, using a napkin
- Low composition consumption
- Not on People

### DRYING TIME

- Dries for: up to 10 minutes without additional equipment (in +20°C). You can work without waiting for drying

### COLOR (OPTIONAL)

- Transparent (depends on the surface)
- Green



INDUSTRY	
Areas of use  EPILAM AQUA-A5	Handrails, seats, floors, walls
	Planes, trains, transport
	Tanks, silos, metal, plastic
	Conveyors, extruders, conveyors
	Cleaner, Antiseptic, Antibacterial agent
	Food processing equipment, medical equipment

## SPECIFICATION

Application area	All areas of industry
Characteristics	It creates a thin protective coating that disinfect and can significantly reduce the of bacteria adhesion
Density at t=20°C	0,8-1,3 g/cm <sup>3</sup>
Number of layers Consumption rate, 1 L	One (single layer) at 8 ... 12 square meter (on average)
Coating thickness	Thin-layer (ultrathin) coating, up to 1 micron
Application temperature:	+5°C +45°C (material and base)
Drying time in +20°C	Up to 10 min

## MODIFICATIONS OF «EPILAM AQUA-A5»

EPILAM AQUA-A5	CONCENTRATE for dilution in water 1/10, 1/20
EPILAM AQUA- A51	COMPOSITION, bacteriostatic
EPILAM AQUA-A52	CONCENTRATE inhibited
EPILAM AQUA-A53	CONCENTRATE anti-bacterial
EPILAM AQUA-A54	Fungicide, anti-fungal, protection against mold
EPILAM AQUA-A55	Antiseptic without chlorine
EPILAM AQUA-A56	Bactericide

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Before using the product, the user must determine its suitability for the intended purpose.

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