

SURFACE DISINFECTION



Meliseptol® New Formula

MAKING GOOD THINGS EVEN BETTER



Meliseptol® New Formula

THE NEW FORMULA FOR FAST ACTIVE SURFACE DISINFECTION

- Replaces the current glyoxal containing Meliseptol®
- Perfected cleaning performance, even on shining metallic surfaces
- Without additional antimicrobial ingredient (as aldehydes, QAC)
- Pleasant, lemon-like smell
- Fast and comprehensive activity sprectrum incl. Mycobacteria and non-enveloped viruses Rota-, Adeno-, Norovirus (MNV)



INDICATION

Meliseptol[®] New Formula is a highly efficient disinfectant based on a mid level alcohol concentration for non-invasive medical inventory, medical devices e.g. examination chairs, hospital beds, theatre equipment and other kinds of surfaces. It is especially suitable for shining metallic and inaccessible surfaces. Meliseptol[®] New Formula is aldehyde- and QAC-free and contains only ethanol as antimicrobial active ingredient.

USAGE

Moisten surface completely with undiluted solution for 1 minute.

COMPOSITION

100 g solution contains: Ethanol: 44.0 g Excipients: < 5 % surfactants, perfume, purified water

PHYSICO-CHEMICAL DATA

	Ready-to-use-solution
Appearance	clear, colourless liquid
Density (20 °C)	ca. 0.93 g/ml
Flash point (DIN 51 755)	+ 23 °C
Fragrance	pleasant (minimised perfume content)

ACTIVITY SPECTRUM AND EXPOSURE TIME

(Expert reports are available upon request)

Spectrum of activity	Exposure Time		
	until now ¹	NEW ²	
Bactericidal/Levurocical	5 min.	1 min.	
Mycobactericidal	not tested	1 min.	
Tuberculocidal	30 sec.	1 min.	
Limited-virucidal (incl. HBV, HCV, HIV, vaccinia virus, BVDV)	1 min.	30 sec.	
Viruses (non enveloped)			
 Rotavirus 	1 min.	30 sec.	
 Adenovirus 	5 min.	30 sec.	
 Norovirus (MNV) 	not tested	30 sec.	

* acc. recommendation of RKI, Bundesgesundheitsbl. 01-2004, DVV / RKI suspension test

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 ² Test norms for Meliseptol[®] New Formula Bacteria/Yeasts EN 13697 (incl. EN 1040, EN 1275, EN 13727, EN 13624) Mycobacteria EN 14348 Enveloped viruses DVV/RKI* Viruses EN 14476



METHODS/INSTRUCTION FOR USE

- Perform hand disinfection and wear gloves before use.
- Follow Occupational Safety and Health Standards handling with flammable and combustible liquids.
- Check material compatibility first (e.g. acrylic glass in general is not compatible with alcohols).
- Electrical appliances must be switched off before being disinfected. If this is impossible, precautions must be taken to ensure that no switching occurs while disinfection is taking place. Let hot surface areas cool down before disinfection.
- Disinfection of surfaces with no visible contamination:
 - Distribute the disinfectant solution onto the surface. Preferably use a disposable towel saturated with Meliseptol[®] New Formula. Use the Spray Meliseptol[®] New Formula on areas, that can not be accessed by wiping. Do not spray into device openings.
 - Do not wipe the surface dry.
 - Wait until the exposure time has elapsed and allow the disinfectant to dry.
- In cases of visible contamination, the procedure must be carried out in two steps:
 - First remove the contamination with a disposable towel saturated with Meliseptol[®] New Formula.
 - Second the disinfection is then carried out as described above.

Use disinfectants carefully. Always read the label and product information before use. Please make sure that the product is in line with your local requirements for product registration.

PRECAUTIONS

Empirical data on effects on humans:

- Vapours may cause drowsiness and dizziness.
- Repeated or prolonged exposure may cause irritation of eyes and skin.
- Ingestion or inhalation of high concentrations may cause injuries to gastrointestinal tract, liver, kidneys and central nervous system. May cause irritation of the mucous membranes.

MATERIAL COMPATIBILITY

 Meliseptol[®] New Formula can be used on all alcohol resistant surfaces and materials. Alcohol sensitive materials should first be tested for resistance to Meliseptol[®] New Formula. Do not use Meliseptol[®] New Formula on acrylic glass.

QUALITY AND ENVIRONMENTAL INFORMATION

B. Braun is certified according to

- DIN EN ISO 9001 quality management system;
- DIN EN ISO 13485 to provide medical devices and related services that consistently meet customer requirements and regulatory requirements applicable to medical devices and related services.;
- DIN EN ISO 14001 environmental management system and
- DIN EN ISO 50001 Energy management system
- OHSAS 18001 Occupational health and safety management systems
- For the production site Sempach a GMP certificate (pharmaceutical production) is also available.

Meliseptol[®] New Formula

MORE AS YOU ARE EXPECTING

PACKAGING INFORMATION

Meliseptol® New Formula is supplied in containers made of polyethylene (HDPE) and labelled accordingly. As a result, sorting is possible for optimum recycling. The closures are made of PP. The labels are made of PE. Packaging materials from B. Braun contain no PVC, and they can be recycled.

BIODEGRADABILITY

Surfactants and active ingredient of Meliseptol® New Formula are «biodegradable» according to OECD methods and in accordance with the Regulation EC no. 648/2012 (European regulation on detergents).

ACCESSORIES

Product Size	Size	REF
Spray head	1	3908012
for 1000 ml spray bottle	I	
Spray head «red»	1	6510094
for 1000 ml spray bottle	I	
Spray head (single use)	1	3908013
for 1000 ml spray bottle	I	
B. Braun Wipes	4	19162
fleece dispenser system	4	
B. Braun Wipes	6	19164
fleece roll (100 wipes)		
B. Braun Wipes Eco	6	19726
fleece roll (120 wipes)		
B. Braun Wipes mini	12	19182
fleece dispenser system	12	
B. Braun Wipes mini	10	19183
fleece roll (25 wipes)	10	
B. Braun Wipes mini Eco	12	19725
fleece roll (60 wipes)	12	

COMMERCIAL PACKAGING/SHELF LIFE

Product Size	REF	Shelf life	Pack size
Meliseptol [®] New Formula	19763	3 years	20
Spray bottle 250 ml	13703		
Meliseptol [®] New Formula	19762	3 years	20
Round bottle 250 ml	13702		20
Meliseptol [®] New Formula			
Spray bottle 1000 ml	19764	3 years	10
without spray head			
Meliseptol [®] New Formula			
Bottle 1000 ml	19761	3 years	1
without spray head			
Meliseptol [®] New Formula	19758	3 years	1
Canister 5 I			
Meliseptol [®] New Formula	19759	3 years	1
Canister 25 l			
Meliseptol [®] New Formula	19757	3 years	1
Drum 200 l	10707		

This international brochure contains information which is targeted to a wide range of audiences and could contain product details or information otherwise not accessible or valid in your country.