



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 spectrum incl. Mycobacteria and non-enveloped viruses Rota-, Adeno-, Norovirus (MNV)



efficient



fast



ecological

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

¹ Test norms for Meliseptol®

Bacteria/Yeasts	DGHM/VAH 09/2001
Mycobacteria (TbB)	DGHM 2001
Enveloped viruses	DVV/RKI*
Viruses	DVV/RKI*

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.

ACCESSORIES

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

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).

COMMERCIAL PACKAGING/SHELF LIFE

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

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.

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