



# Dentalrapid<sup>®</sup> 50

liquid

**Alcoholic rapid surface disinfectant  
READY-TO-USE**

**NEUTRAL**



## Advantages:

- ▶ Short application times
- ▶ Extremely broad spectrum of effectiveness
- ▶ **Limited Virucidal PLUS**
- ▶ Fresh fragrances

## Product type:

Ready-to-use alcoholic solution for the rapid disinfection of medical equipment as well as patient-oriented and hygienically critical areas with a wide spectrum of effectiveness and fast application times.

**Type of application: As per 93/42/EEC:** Ready-to-use alcoholic rapid surface disinfectant for alcohol-resistant medical devices (not suitable for terminal reprocessing of invasive medical devices).

**As per (EU) 528/2012:** Ready-to-use alcoholic rapid disinfectant, for the disinfection of small alcohol-resistant surfaces.

## Indication for use:

Apply the quick disinfectant so that it covers the whole surface. Then let the disinfectant take effect, in line with the application times. Only for use on alcohol-tolerant materials (e.g. not suitable for acrylic glass). The disinfectant solution is only allowed to be used to soak compatible cloths.

**Spectrum of effectiveness:** Bactericidal (incl. MRSA) as per EN 13727, EN 13697, VAH, EN 16615; levurocidal (Candida albicans) as per EN 13624, EN 13697, VAH, EN 16615; tuberculozidal (M. terrae) as per EN 14348; "limited virucidal" (enveloped viruses e.g. SARS-CoV-2, HBV, HIV, HCV) as per DVV; **"limited virucidal PLUS"** (enveloped viruses and adeno-, rota- and noroviruses) as per DVV and EN 14476.

## Application times

### (related to the impregnating liquid):

Bacteria as per EN 13727 and EN 13697 (dirty conditions):	Conc. 1 min.
Candida albicans as per EN 13624 and EN 13697 (dirty conditions):	Conc. 1 min.
TB (tuberculosis) inactivation (M. terrae) as per EN 14348 (dirty conditions):	Conc. 1 min.
Enveloped viruses (e.g. SARS-CoV-2, HBV, HCV and HIV) as per DVV (German Association for Combating Virus Diseases)/2012 in an area test, dirty conditions:	Conc. 1 min.
Limited virucidal PLUS (adeno-, noro- and rotaviruses, dirty conditions):	Conc. 1 min.



## Application times

### (related to the impregnated wipes):

Bacteria and candida albicans (as per VAH, version: 02.04.15 and EN 16615, high contamination)\*: conc. 2 min. \*Wipe-Impregnation-System listed for 5 min. in the VAH-list.

## Ingredients (100 g contains):

43.0g ethanol, 8.0g 1-propanol, 0.055g didecyl-dimethylammonium chloride.

## Chemical-physical data:

- ▶ Fragrance: neutral, lemon, fruit, flower
- ▶ Density at 20°: 0,912 g / cm<sup>3</sup>
- ▶ pH value at 20°: <10,0
- ▶ Appearance: colorless, clear liquid

## Safety notes:

H 226 Flammable liquid and vapour. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store in a well-ventilated place. Keep container tightly sealed. Dispose of the contents/container in accordance with local/regional/national/international regulations. Flammable! Do not spray on open flames! Flashpoint as per DIN 51755: approx. 25 degrees. Application max. 50ml per m<sup>2</sup>. The total applied amount per room must not exceed more than 100ml per m<sup>2</sup> of room area. Keep the containers tightly sealed. Avoid eye contact.

## Notes on disposal:

Only put the packaging into the recycling system if it is empty of residue. Dispose of residual product in accordance with EAK 07 06 99. Directive 648/2004/EC: Contains < 5% cationic surfactants, fragrances.

## National / International Test Standards:

Dentalrapid SD liquid neutral, lemon, flower, fruit fulfill the following national and international test standards: EN 13727, EN 13697, VAH, EN 16615, EN 13624, EN 14348, EN 14476; enveloped viruses (RKI / DVV).

## Delivery forms:

Packing Unit	Neutral REF	Lemon REF	Fruit REF	Flower REF
5 L canister	71005000	71015000	71025000	71035000

## Particularly suitable accessory:

Product:	REF
500 ml universal bottle empty	701000500
Spraynozzle for 500 ml universal bottle	701000903
Canister wrench	701000909
Canister cock	701000911



**Shelf life:** 3½ Years from the date of manufacture.

## Contact:

Further information about reports / test results and about the 360° hygiene program is available on request.

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## A Quality Brand from

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