

L+R surfacedisinfect

Disinfection of surfaces and medical devices



L+R surfacedisinfect universal can be used for the convenient and rapid disinfection of alcohol-sensitive surfaces (in acc. with the Biocidal Products Regulation), especially in areas at particular risk of transmission acc. to the RKI [Robert Koch Institute]¹ and medical devices as defined in the Medical Device Regulation (MDR), such as:

- medical equipment surfaces made of Makrolon®
- glove dispensers or protective hoods made of Plexiglas®
- keyboards and keyboard covers made of silicone
- synthetic leather covers made of polyurethane or polyvinyl chloride

L+R surfacedisinfect alcohol can be used for the convenient and rapid disinfection of alcohol-resistant surfaces (in acc. with the Biocidal Products Regulation), especially in areas at particular risk of transmission acc. to the RKI [Robert Koch Institute]¹ and medical devices as defined in the Medical Device Regulation (MDR), such as:

- overbed tables and light switches made of plastic
- bed frames, door handles and disinfectant dispensers made of stainless steel
- protective films for digital equipment, see table
- latex underlays

All **L+R surfacedisinfect universal** and **L+R surfacedisinfect alcohol** wipes can also be used in areas at particular risk of infection as defined by VAH² [Association of Applied Hygiene], as no reprocessing is needed for them.

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Summary of compatible materials

Material	L+R surfacedisinfekt universal	L+R surfacedisinfekt alcohol
PVC (polyvinyl chloride)	✓	✓
PVC (Guttasyn)	✓	✓
Rubber (EPDM rubber)	✓	✓
Makrolon (polycarbonate)	✓	-
Plexiglas/Perspex (PMMA)	✓	-
Glass	✓	✓
Polysulfone (Tecason)	✓	✓
Silicone	✓	✓
Latex (natural rubber)	✓	✓
Polyurethane (PU)	✓	✓
Brass	✓	✓
Aluminium	✓	✓
Copper	✓	✓
Stainless steel	✓	✓
Protective film for digital devices: Glass deluxe HD Clarity (Invisible Shield® Glass)	✓	✓
Protective film for digital devices: Glass Premium tempered (Invisible Shield® HDX)	✓	✓

✓ = compatible - = incompatible

To learn more about L&R surface disinfectants – L+R surfacedisinfekt universal and L+R surfacedisinfekt alcohol – go to:

<https://www.lohmann-rauscher.com/en/products/disinfection/l-r-surfacedisinfekt/l-r-surfacedisinfekt-alcohol-wipes/>

Take care when using surface disinfectants. Always read the label and product information before use.

¹ Surfaces with frequent hand or skin contact, RKI [Robert Koch Institute]: Anforderungen an die Hygiene bei der Reinigung und Desinfektion von Flächen: Empfehlung der Kommission für Krankenhaushygiene und Infektionsprävention (KRINKO) beim Robert Koch-Institut. Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz. 2022 Oct; 65(10):1074-1115

² Mitteilung der Desinfektionsmittel-Kommission im VAH unter Mitwirkung der „4+4-Arbeitsgruppe“. Zur Verwendung von Tuchspendersystemen in Bereichen mit besonderem Infektionsrisiko. HygMed 2014; 39 – 9