

Reliance Exam and Procedure Chairs

Considerations on how to clean and disinfect Reliance chairs to lower the risk of COVID-19 transmissions



1 Background

This advice has been written as a reaction to the COVID-19 pandemic. Given the severe threat to public health and our lack of in-depth knowledge on the transmission of disease, it is essential to minimize any proven or potential risk of cross infection, especially for non-disposable devices such as an exam chair. This advice has been written using the current limited knowledge of the disease.

2 Disinfecting Upholstery

Reliance chairs feature upholstery that has a PreFixx protective finish, which resists damage from disinfectants. In laboratory testing, upholstery protected with PreFixx finish was treated with the following disinfectants with little to no discoloration or damage to the upholstery. This testing may not reflect actual results in the field.*¹

¹ Omnova Solutions, Inc. Technical Bulletin 1001.02, Sept. 2019

Recommended Disinfectants**

- Asepticare TB-II
- Birex SE
- Bleach 1:5 (20% bleach)
- Bleach 1:9 (10% bleach)
- Bleach Rite
- Broad Spectrum Quaternary Disinfectant Cleaner
- Cavicide
- Cavicide1
- Clorox Healthcare Bleach Germicidal Wipes
- Clorox Healthcare Bleach Germicidal Cleaner
- Clorox Hydrogen Peroxide Cleaner Disinfectant Wipes
- Clorox Hydrogen Peroxide Cleaner Disinfectant Spray
- EZ Kill Wipes
- OPTIM 33TB
- Oxivir TB
- PDI Sani Cloth AF3 Germicidal Disposable Wipes
- PDI Sani-Cloth HB
- PDI Sani-Cloth Plus
- PDI Super Sani-Cloth
- PDI Super Sani Cloth Bleach Germicidal Disposable Wipes
- Precise QTB Spray
- SaniZide Plus
- Virox AHP 5
- Virex II 256
- Wex-Cide 128

3 Cleaning Upholstery After Disinfection

The following cleaners should be used with a soft cloth or damp sponge to remove chemical residue.

- Formula 409 All-Purpose spray cleaner
- Hand dishwashing soap and water

After cleaning, rinse area with clean water, then dry with a clean, lint-free cloth. Failure to remove chemical residue will cause discoloration of the coated fabric surface to manifest earlier in the life cycle of the product.²

4 Disinfecting Other Surfaces

The recommended disinfectants listed above can also be used on painted metal surfaces and plastic covers.

* All disinfectants and cleaning agents contain chemicals that degrade coated fabric upholstery to some extent. To promote a long product life, it is recommended that the PreFixx cleaning and maintenance protocol be employed regularly.

** Inclusion in this document does not imply “fit for use.” Customers should first determine if products are appropriate for use on their surfaces.

² Omnova Solutions, Inc. Technical Bulletin 1001.02, Sept. 2019