

# Technical Bulletin: 2020.01

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## OMNOVA Laminates Chemical & Disinfection Resistance

### Subject:

Guidance for Disinfection of Paper, 2D and 3D Laminates, including **Matte Luxe™** 2D and 3D, and **surf(x)®** 3D Laminates

### Disinfectant Use:

A clean surface is more important now than ever. Substrates that can be repeatedly cleaned to combat ongoing exposure to pathogens is critical. A stringent program of cleaning and disinfecting has been proven to reduce the incidence of infectious diseases. In laboratory testing using the ASTM D3450 test method, our Laminates were shown to have no discoloration or damage to the finish when repeatedly cleaned and disinfected with the following cleaners and disinfectants listed on pages 2 and 3.

The EPA published a list of disinfectants that meet its criteria for use against SARS-CoV-2, the novel coronavirus that causes COVID-19. OMNOVA<sup>®</sup> has tested disinfectants that are approved for use against SARS-CoV-2 on its Laminates. Those approved for use against SARS-CoV-2 are in **blue**, bolded font on the following page. For general product cleanability information, please see Product Information Sheets.

Please see [Pages 2 and 3](#) for full list of recommended disinfectants.

## Recommended Disinfectants\*

| Disinfectant   | surf(x) 3DL | Matte Luxe 2DL & 3DL | 3DL | 2DL | Paper Laminates – Woodgrains |
|--|-------------|----------------------|-----|-----|------------------------------|
| <b>Asepticare™</b>   | ✓           |                      | ✓   | ✓   | ✓                            |
| <b>Asepticare™ TB-II</b>   | ✓           |                      |     |     |                              |
| AVISTAT-D™ Ready To Use Spray Disinfectant Cleaner               | ✓           |                      | ✓   | ✓   | ✓                            |
| Biotrol BirexSE®   | ✓           |                      |     |     |                              |
| <b>Bleach 1:5 (20% bleach)</b>                                   | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Bleach-Rite® Disinfecting Spray</b>                           | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>CaviCide™ (Metrix)</b>  | ✓           |                      |     |     |                              |
| CaviCide™ AF (Metrix)  | ✓           |                      | ✓   | ✓   | ✓                            |
| <b>CleanCide® RTU (Wexford Labs)</b>                             |             |                      |     |     | ✓                            |
| <b>CleanCide® Wipes (Wexford Labs)</b>                           |             |                      |     |     | ✓                            |
| Clorox® Broad Spectrum Quaternary Disinfectant Cleaner           | ✓           |                      | ✓   | ✓   | ✓                            |
| <b>Clorox® Clean-Up® Cleaner + Bleach</b>                        | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Clorox Healthcare® Bleach Germicidal Cleaner</b>              | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Clorox Healthcare® Bleach Germicidal Wipes</b>                | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| Clorox Healthcare® Citrace® Hospital Disinfectant and Deodorizer | ✓           |                      |     |     |                              |
| <b>Clorox Healthcare® EZ-KILL® Wipes</b>                         | ✓           |                      |     |     |                              |
| <b>Clorox Healthcare® VersaSure® Cleaner Disinfection Wipes</b>  | ✓           |                      |     |     |                              |
| Clorox® Hydrogen Peroxide Disinfecting Cleaners                  | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Dispatch® Hospital Cleaner Disinfectant with Bleach</b>       | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| Diversey™ Accel® INTERvention® Wipes                             | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Diversey™ Accel® TB</b>                                       | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| ERC Performance Wipes  | ✓           |                      | ✓   | ✓   |                              |
| FADE-A-DYNE II   | ✓           |                      |     |     |                              |
| <b>HaloMist™</b>   | ✓           |                      |     |     |                              |
| <b>Isopropanol (70%)</b>   | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Isopropanol (91%)</b>   | ✓           | ✓                    | ✓   | ✓   | ✓                            |
| <b>Lysol® Disinfectant Spray</b>                                 | ✓           |                      |     |     |                              |
| McKesson™ Disposable Germicidal Surface Wipes                    | ✓           |                      | ✓   | ✓   |                              |
| McKesson™ Pro-Tech RTU Disinfectant Cleaner                      | ✓           |                      | ✓   | ✓   | ✓                            |
| Micro-Chem Plus™   | ✓           |                      | ✓   | ✓   | ✓                            |
| OPTIM® 1 Wipes   | ✓           | ✓                    | ✓   | ✓   | ✓                            |

\*Customer is solely responsible for determining whether a cleaning product is appropriate for their particular use and situation.

● = Approved disinfectants for use against SARS-CoV-2 per the EPA

## Recommended Disinfectants (Continued)\*

| Disinfectant  | surf(x) 3DL | Matte Luxe<br>2DL & 3DL | 3DL | 2DL | Paper Laminates –<br>Woodgrains |
|---|-------------|-------------------------|-----|-----|---------------------------------|
| OPTIM® 33TB   | ✓           | ✓                       | ✓   | ✓   | ✓                               |
| <b>Oxivir® 1 RTU</b>  | ✓           |                         |     |     |                                 |
| <b>Oxivir® TB</b>   | ✓           | ✓                       | ✓   | ✓   | ✓                               |
| Oxycide™ Daily Disinfectant Cleaner (Ecolab)                      | ✓           | ✓                       | ✓   | ✓   |                                 |
| Powerquat™ Quaternary Ammonium (Agar)                             | ✓           |                         | ✓   | ✓   | ✓                               |
| Precise Hospital Foam Cleaner Disinfectant (Caltech)              | ✓           |                         |     |     |                                 |
| Precise QTB Spray (Caltech)                                       | ✓           |                         | ✓   | ✓   | ✓                               |
| <b>Sani-Cloth® AF3 Germicidal Disposable Wipes (PDI)</b>          | ✓           |                         | ✓   | ✓   |                                 |
| Sani-Cloth® HB (PDI)  | ✓           |                         | ✓   | ✓   | ✓                               |
| Sani-Cloth® Plus (PDI)  | ✓           |                         | ✓   | ✓   | ✓                               |
| Sani-Cloth® Plus Germicidal Disposable Cloth (PDI)                | ✓           |                         | ✓   | ✓   | ✓                               |
| Sani-Kleen Broad-Cide 128   | ✓           |                         |     |     |                                 |
| SaniZide® Plus 9 (Safetec)  | ✓           |                         | ✓   | ✓   | ✓                               |
| Santimine 150   | ✓           |                         |     |     |                                 |
| Super Sani-Cloth® (PDI)   | ✓           |                         | ✓   | ✓   |                                 |
| <b>Super Sani-Cloth® Bleach Germicidal Disposable Wipes (PDI)</b> | ✓           | ✓                       | ✓   | ✓   | ✓                               |
| <b>Virex® II 256 (Diversey)</b>                                   | ✓           |                         |     |     | ✓                               |
| <b>Virox AHP 5</b>  | ✓           | ✓                       | ✓   | ✓   | ✓                               |
| Virox PREempt RTU   | ✓           | ✓                       | ✓   | ✓   | ✓                               |
| <b>Wex-Cide 128</b>   | ✓           |                         |     |     |                                 |

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