



Decorative Products
Coated Fabrics

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June 25, 2012

Mr. Rusty Wolf
Director of Sales
Sandler Seating
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Atlanta, GA 30361
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Dear Mr. Wolf,

We have completed the compatibility testing of 23 different disinfectants against your supplied wood grain printed aluminum.

Summary:

There were no color or surface changes observed on the print surface of the aluminum panels.

Test Equipment:

BYK-Gardner Washability Machine and sponge applicator

Test Parameters:

Disinfectant was applied to the printed surface of the aluminum samples by scrubbing with the use of a sponge. 300 + cycles were performed on triplicate samples with 23 different disinfectants. Samples were scrubbed perpendicular to the long edge of the aluminum sample. The surface was rinsed with water after 300 + scrubs. Visual evaluation was made of the printed surface for any discoloration, marring, degrading or changes.

Disinfectants (same disinfectants listed on OMNOVA PreFixx® Protective Finish and Chemical Resistance Technical Bulletin 2010.01)

- Asepticare TB-II
- Birex® SE Disinfectant
- Bleach-Rite® Disinfecting Spray
- Cavicide® Surface Disinfectant
- Citrace® Germicide
- CitriGuard® II Hard Surface Disinfectant
- Clorox® Germicidal Wipes
- Diluted Bleach Solution
- Dispatch® Spray Hospital Cleaner Disinfectant with Bleach
- Fade-A-Dyne® Stain Remover
- Fresh Breeze TB Disinfectant
- Isopropyl Alcohol
- Lysol® Spray Disinfectant
- OPTIM™ 33TB Disinfectant

- OXIVIR® TB
- Precise™ Hospital Cleaner
- PDI® Super Sani-Cloth® Germicidal Wipes
- PDI Sani-Cloth HB Germicidal Wipes
- PDI Sani-Cloth Plus Germicidal Wipes
- SaniZide Plus® Germicidal Solution
- Virex® II 256 Cleaner
- Virox® AHP 5 Disinfectant Cleaner Surface Wipes (*not tested, material is not sold in USA*)
- Wex-Cide™ 128 Cleaner

Data:

Sandler Seating Aluminum Disinfectant Compatibility							
Color #: #21-A							
Color Desc: Teak							
Finish Type: Wood Finish							
Disinfectant was applied to samples and scrubbed with sponge for 300+ cycles on Byk-Gardner Washability machine. 3 samples were scrubbed per cleaner. Samples were scrubbed perpendicularly to the long edge of the sample then rinsed with water and dried. Samples were then evaluated for Visual changes in the surface.							
Disinfectant	Plate A	Plate B	Plate C	Disinfectant	Plate A	Plate B	Plate C
DI Water	Pass	Pass	Pass	Clorox Wipes	Pass	Pass	Pass
Birex SE	Pass	Pass	Pass	Bleach Rite	Pass	Pass	Pass
Dispatch	Pass	Pass	Pass	Fade a Dyne	Pass	Pass	Pass
IPA	Pass	Pass	Pass	Wexcide	Pass	Pass	Pass
Optim 33	Pass	Pass	Pass	Asepticare	Pass	Pass	Pass
Cavicide	Pass	Pass	Pass	Sanizide Plus	Pass	Pass	Pass
Citrace	Pass	Pass	Pass	Fresh Breeze	Pass	Pass	Pass
Citriguard	Pass	Pass	Pass	Virex II 256	Pass	Pass	Pass
Precise	Pass	Pass	Pass	Lysol	Pass	Pass	Pass
Super Sani Cloth	Pass	Pass	Pass	Bleach 1:5	Pass	Pass	Pass
Sani Cloth Plus	Pass	Pass	Pass	Oxivir TB	Pass	Pass	Pass
Sani Cloth HB	Pass	Pass	Pass				

Tested samples are available for review upon request

We appreciate your business and continued partnership. If any additional information is needed, please contact me or your OMNOVA sales representative.

Regards,



Marilyn Germano
Senior Scientist

Cc: Miles Clark
Scott Gipson
Patti Francis
Stephanie Hillman
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