



# SmartShield<sup>RTU</sup><sup>TM</sup>

ANTIMICROBIAL SURFACE PROTECTANT

**SmartShield RTU<sup>TM</sup> Antimicrobial Surface Protection:  
"The next step towards improved infection control!"<sup>1</sup>**

SmartShield<sup>TM</sup> prevents microbial growth on hard surfaces and fabrics. When applied to porous or non-porous surfaces, SmartShield<sup>TM</sup> establishes an invisible nano scale layer that mechanically prevents microbial growth.

## Field Tested For Use On:



- Bedding,
- Mattresses
- Bed Slings



- Wheelchairs
- Furniture
- Curtains

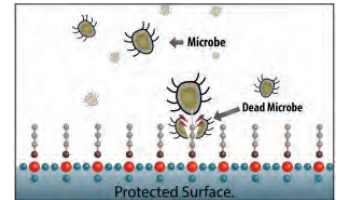


- Scrubs
- Uniforms
- Footwear



- Bathrooms
- Showers
- Locker Rooms

The key function of the SmartShield<sup>TM</sup> molecule is the long chain of atoms that make up spikes that are large enough to pierce the cell wall of various microbes resulting in their elimination.



## Features and Benefits

- Non-toxic, Odorless and Colorless when dry
- Avoids "superbug" mutation, does not rely on poisons
- Lasts up to 90 days based on abrasion
- Can be used virtually anywhere and on any surface
- Not formulated with Triclosans, Phenols, Solvents or heavy metals
- U.S. EPA Registered, Third Party Efficacy Tested

## Countless Uses

### Frequently Touched Surfaces

- Exam Tables
- Chiropractic Adjustment Tables
- Massage Therapy Tables
- Faucets
- Door handles
- Hand Rails
- Telephones
- Bed rails

### Bathrooms

- Toilets
- Light Switches
- Faucets
- Floors
- Sinks
- Dispensers (towel/soap)

### Medical Equipment

- Instrument Trays
- Wheel Chairs
- Exam Tables
- IV Stands
- Waiting Rooms
- Counter Tops

### Clothing and Fabrics

- Bed Linens
- Divider Curtains
- Mattresses
- Scrubs
- Lab Coats
- Patient Gowns

<sup>1</sup>Gideon Wolfaardt, Dan Foucher, Lukas Perosa, Ryerson University, Toronto, Canada,

Distributed By:

American Paper & Supply Company Ph: (201) 939-4200  
10 Industrial Road Carlstadt, NJ 07072  
info@AmericanPaperTowel.com