

*Life*Span™ **fact sheet**

Simply stated, Span-America's new *Life*Span[™] fabric has been painstakingly formulated to deliver an unmatched combination of physical properties that make it **the most skin friendly, facility friendly, caregiver friendly and environmentally friendly healthcare ticking** available. Anywhere.

☑ Extremely DURABLE:

• Robust, polycarbonate-fortified urethane coating yields extreme resistance to the coating breakdown (hydrolysis) typically caused by extensive use of harsh chemicals designed to battle Clostridium difficile (C. difficile, or C. diff), Methicillin-resistant Staphylococcus aureus (MRSA), and other infection control challenges.

*Life*Span[™] demonstrates excellent resistance to typical

- Alcohol-based disinfectants
- Phenol-based disinfectants
- Active chlorine based disinfectants
- Accelerated Hydrogen Peroxide-based disinfectants*.



*Life*Span[™]: coating remains intact



Typical Fabrics: Hydrolysis

LifeSpan™ fabric provides outstanding protection against hydrolysis. Typical healthcare fabrics become an infection control concern when their coating breaks down after repeated application of harsh chemicals used for cleaning and disinfection.

Note: Cleaning agents should be thoroughly rinsed and dried after application. Failure to do this will shorten fabric life.

*Concentrations greater than 0.5% and/or the presence of other active ingredients (example: benzyl alcohol) can prematurely undermine the integrity of the cover coating, especially when not rinsed after application.

PS LIFESPAN FABRIC Rev. 0 CO# 804

