



G3 Technology Innovations
GreenShield, GreenShield ProTec, GreenShield-FR
Product Benchmarking

To Whom It May Concern:

G3 Technology Innovations' (G3i's) line of GreenShield products have successfully undergone the product benchmarking process of McDonough Braungart Design Chemistry (MBDC). This process evaluated the ingredients used to formulate the GreenShield product line for material health.

MBDC has assessed GreenShield, GreenShield ProTec, and GreenShield-FR Red. G3i's application of nanotechnology allows their products to use 1/8th the fluoropolymer typically used in fabric finishes, representing the most efficient solution MBDC has seen to date.

Fabrics with a typical application of a GreenShield finish will be eligible for the Silver level of Cradle to CradleSM Certification.

For further information, please contact MBDC directly at 434-295-1111.

A handwritten signature in black ink that reads "Jay Bolus". The signature is written in a cursive, flowing style.

Jay Bolus
VP, Technical Operations