



Biovation Ships Antimicrobial Food Packaging Pads

Shipment marks Biovation's first finished end-customer, non-woven product delivered to food-packaging client

BOOTHBAY, ME – May 25, 2011 – Biovation LLC, a manufacturer of antimicrobial formulations and non-woven fiber products for food packaging and wound care, announces that it has shipped its first finished end-customer, non-woven product to a food-producer customer. Targeted for fresh produce packaging, the Biovation product is designed to absorb excess water in the packaging while mitigating and controlling E. coli bacteria on the pad. The product includes a super absorbent pad made with a biopolymer substrate and antimicrobial features.

“This marks a huge milestone for Biovation, as we have advanced from shipping formulations for OEM partners to delivering complete products to end-customers using our recently upgraded meltblown manufacturing line,” says Kerem Durdag, CEO, Biovation. “As we continue to review the product’s use and efficacy, we will determine how best to tailor our platform to create new products for the food industry.”

The Biovation pad is designed to be a cost-effective and robust food-packaging solution with optimized fluid-holding capacity within a biopolymer antimicrobial structure. The specially treated pad absorbs the water in the bottom of food packaging containers that can contain E. coli bacteria, and acts as a barrier against further bacterial propagation on the pad. The first shipment of the pads will be used in field trials and the customer will collect data on their usage for use in future design modifications. Biovation also plans to submit the pad to the USDA for a BioPreferred product label, which is designed to promote the increased purchase of biobased products in the marketplace.

About Biovation LLC

Biovation is a high-tech manufacturing company providing non-woven fiber products with antimicrobial properties for food packaging, wound care, and custom OEM applications. Biovation has extensive experience with bioplastic polymers such as polylactic acid, which comes from cornstarch and is completely biodegradable. Biovation’s infection control chemistries also are available for coating on fibers, for textiles, or as stand-alone products for proprietary applications. For more information, call +1 207.633.0616 or visit <http://www.biovation.com>.

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