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## MP Global Thermal Packaging Products Deliver Double to the Environment

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*If you haven't yet embraced green shipping, we've got high performing foam-free, eco-smart packaging perfect for pampering your temperature-sensitive payloads*

Norfolk, Nebraska, USA, February 5, 2014 – MP Global Thermal Packaging Products **Thermal Envelopes** and **Box Liners** offer online storefronts an ideal way to deliver temperature sensitive payloads to mail order customers, demonstrating commitment to the environment and helping customers uphold their commitment, as well.

MP Global Thermal Packaging Products styrene-free ultra-insulated Thermal Envelopes and Box Liners are carefully engineered for excellent temperature control and protection of a wide range of mail order shipments, including fine chocolates, pies and cakes, smoked meat, seafood, wine, cosmetics, pharma, and pet meds.



The patented cotton enhanced insulating materials used in all MP Global Thermal Packaging

Products offer soft cushioning and thermal protection. The insulating cotton padding is produced using a select blend of recycled flocked cotton fibers that are super-absorbent for the containment of undesirable condensation or accidental spills and contain a time sensitive EPA-approved antimicrobial additive for cross-contamination prevention. This unique combination, when used with gel packs or other refrigerant, provides the superior thermal protection necessary for temperature control during shipments.

The cotton materials are completely aerobic and anaerobically biodegradable in less than one year when in the presence of active microorganisms as verified by *ASTM D-6400* biodegradation testing. The nonwoven cotton insulation fibers in the packaging liners are considered compostable and comply with current F.T.C's 2013 Green guidelines. The protective poly film contains a special additive that is designed to attract microbes and thus stimulate biodegradation to occur in greater than a year. Given that careful composition, the packaging, post-use, is disposable by the customer as ordinary household trash.

MP Global's patented "super" insulated Thermal Envelopes and Box Liners are available in variable thicknesses of ultra-insulating padding. The liners can be custom sized to fit snugly inside existing shipping containers, saving space on pallets and shelves and minimizing shipping costs.

### *About MP Global Products*

Headquartered in Norfolk, NE, MP Global Products L.L.C. has years of experience in manufacturing earth friendly products made from recycled cotton fibers diverted from landfill. [www.MPGlobalProducts.com](http://www.MPGlobalProducts.com), 888-379-9695.