

MEDIA ALERT – For Immediate Release

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MicroGREEN Polymers, Inc., Secures a Phase I Small Business Innovation Research (SBIR) Grant from National Science Foundation

Grant awarded for the scaling up of continuous production of lightweight and energy efficient Ad-air™ panels from Recycled PET for the green building materials market

February 11, 2010 – Arlington, WA – MicroGREEN Polymers, an innovative plastics company that develops economically and ecologically viable advanced plastics technologies to promote sustainable living, was awarded a National Science Foundation (NSF) Phase I SBIR grant in the amount of \$149,913. With Dr. Xiaoxi Wang as the Principal Investigator, the work will be performed in collaboration with the University of Washington. MicroGREEN Polymers is tasked by NSF to use these funds to scale up continuous production of its Ad-air™ panels for walls and decorative tile applications. Compared to current materials on the market, the advantages of these Ad-air enhanced recycled PET panels include lower costs, lower weight, better thermal insulation, higher mold resistance, higher recycled content, lower VOC content and their compatibility with end-of-life recycling. In addition to applications in the construction industry, this research on sustainable and energy-efficient materials will also expand the application frontiers for Ad-air technology and enable collaborative research to further develop markets in other industries, such as maritime and transportation.

About MicroGREEN Polymers

MicroGREEN Polymers was founded in September 2002, with a mission to commercialize its patented solid-state microcellular expansion technology called Ad-air™, which significantly reduces the financial and ecological costs of many plastic products while maintaining key material characteristics. MGP is headquartered in a 35,000 square foot manufacturing facility in Arlington, Washington. To learn more, please visit www.microgreeninc.com.

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