

IMMEDIATE RELEASE January 25, 2008 Contact: Shari Blalock sblalock@purafil.com

## OnGuard 3000 Wins 2007 Plant Engineering Product of the Year Silver Award for Instrumentation

**DORAVILLE, GA** – Purafil, Inc. is proud to announce the OnGuard 3000 (OG3) recently received the Silver Award for Instrumentation in the 2007 *Plant Engineering* Product of the Year awards.

Bill England, Purafil Laboratory and R&D Manager, explains, "The OnGuard was designed to address a broad range of applications focusing on industrial, museum and archive applications." He continues, "the product was also designed to meet the EU RoHS Directive (Restriction of Hazardous Substances) or 'European lead-free directive.' We are honored that the OG3 was selected by *Plant Engineering* and its readers as a viable, award-winning product."

The Product of the Year awards recognize plant manager and engineer-oriented products with features that assist in productivity, maintenance, and service. Purafil's OG3 was among 150 overall finalists and five within the Instrumentation category. The product entries are divided into 18 categories and the winners are presented with Gold, Silver or Bronze awards with one grand Product of the Year.

The OG3 Atmospheric Corrosion Monitor can gauge the real-time effects of corrosion on electronics. The OG3 uses copper-and silver-plated quartz crystal microbalance sensors to measure the mass accumulation of corrosive film on sensitive metals. The monitor also generates minute-by minute corrosion level readings that predict and prevent computer failure, increase the reliability of electronic instruments, identify air quality trends, gauge temperature, relative humidity and differential room pressure and project the environment's ISA severity level.

For 40 years, Purafil has developed air cleaning systems that eliminate, control and provide real-time monitoring of corrosive, odorous, hazardous and toxic gases. Purafil maintains nearly 20,000 installations in cleanroom, commercial, industrial, preservation and water-wastewater treatment settings worldwide.

###