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Press Release

Hybrid Plastics Receives Both ISO 9001:2008 Certification And DoD Determination of Commercial Manufacturing Capability

Hattiesburg, MS: Hybrid Plastics is pleased to announce it has received ISO 9001:2008 Certification. The ISO 9001:2008 is a family of standards for quality management systems. Hybrid Plastics has demonstrated that it conforms to these standards and has the ability to consistently provide product that meets customer, statutory and regulatory requirements and to address customer satisfaction through effective application of its system. The Company was independently audited and certified to be in conformance by Perry Johnson Registrars of Southfield, Michigan.



Additionally, Hybrid Plastics has been audited by the United States Department of Defense as to its Manufacturing Readiness to support DoD needs. The DoD has determined that the Company has the capability of *Full Rate Production* according to Department of Defense standards.

Hybrid has developed a platform technology called POSS[®] (Polyhedral Oligomeric Silsesquioxane). It is a revolutionary new Nanotechnology based on silicon-derived building blocks that provide nanometer-scale control to dramatically improve the thermal and mechanical properties of traditional polymers while offering easy incorporation into existing manufacturing protocols. They release no VOCs and, thereby, produce no odor or air pollution. They are biocompatible, recyclable, non-flammable, and competitively priced with traditional polymer feedstocks. POSS[®] nanoscopic chemical technology provides unique opportunities to create revolutionary material combinations through a melding of the desirable properties of ceramics and polymers at the 1 nm length scale. These new combinations enable the circumvention of classic material performance trade-offs by exploiting the synergy and properties that only occur between materials at the nanoscale.

Last year the company received a Frost and Sullivan *Best Practices Award*. Frost & Sullivan stated "Hybrid Plastics' customer service is unparalleled in the high performance fillers market." Hybrid Plastics was one of five finalists in Small Times Magazine's *2002 Best of Small Tech Award*. In December 2005, a *Presidential Determination* deemed POSS[®] Nanotechnology to be in the strategic national interest of the United States. The company has received two *R&D 100 Awards*, most recently in 2009 for the use of its compounds as flow aids.

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