



For immediate release
September 3, 2009

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Permabond Expands Magnet Bonding Adhesive Line

SOMERSET, NJ –Permabond® Engineering Adhesives introduces Permabond TA459 for magnet bonding. TA459 used with Initiator 43 is non-corrosive to copper and other electrically conductive surfaces, providing fast durable bonds to magnets and metals. The non-corrosive nature makes the product ideal for enclosed motors. This high viscosity gel is easy to dispense. Bonds develop strength rapidly achieving 50% of the full strength in 15 minutes, which increases line speeds and reduces reject rates. Permabond TA459 has exceptional shear strength, and forms strong bonds to a variety of plated and non-plated surfaces that resist vibration, impact and high temperatures.

In addition to other initiator cured structural acrylic adhesives, Permabond Magnet Bonding Adhesives include single-part epoxies, bead-on-bead acrylics and a single component acrylic which can be used alone or with an initiator for faster cure rates.

Permabond is a global, ISO 9001:2000 certified manufacturer of engineering adhesives and sealants for manufacturing, assembly, repair, and maintenance. Permabond manufactures cyanoacrylates (instant adhesives), anaerobics (for threadlocking, retaining, gasketing and pipe sealing), structural adhesives (one or two component epoxies and toughened acrylic adhesives), and UV - visible curable adhesives. Permabond custom formulates for unique requirements. Permabond products are sold worldwide through authorized distributors.

For information please contact Permabond by phone: 732-868-1372 or 800-640-7599; fax: 800-334-3219; info.americas@permabond.com or by mail: 223 Churchill Ave., Somerset, NJ 08873. Visit our NEW website at www.permabond.com

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