

## Press release

October 1, 2009

Anaerobic Threadlocker Reduces Friction to Ensure Proper Clamp Load during Assembly

### **Revolutionary Dual Action Loctite® Threadlocker Lubricates and Prevents Loosening of Large Fasteners**

**Rocky Hill, Conn. — A new high lubricity threadlocker from Henkel Corporation, Loctite® 2047™, is designed to ensure maximum performance of fasteners greater than 7/8-inch in diameter. This dual-function threadlocker works both as a lubricant that reduces friction and achieves proper clamp load during fastener assembly, and as an adhesive/sealant that eliminates loosening, maintains clamp load and prevents corrosion.**

Loctite® 2047™ cures slowly, achieving fixture strength after 90 minutes and full cure after 24 hours to allow the assembly of multiple fasteners. On fastener assemblies where torque greater than 500 ft/lbs generates considerable heat, this slow cure profile prevents premature threadlocker cure, ensures reliable clamp load, prevents failure and simplifies disassembly.

Loctite® 2047™ lubricates during the torque process when used with pneumatic impact tools. This medium viscosity threadlocker is available in 50 ml bottles for hand application.

For more information on Loctite® 2047™ High Lubricity Threadlocker, call 1-800-LOCTITE (800-562-8483) or visit the company's Web site at [www.henkelna.com/mronew](http://www.henkelna.com/mronew).

Henkel has been committed to making people's lives easier, better and more beautiful for more than 130 years. A Fortune Global 500 and Germany's most admired company according to a recent Fortune survey, Henkel offers strong brands and technologies in three areas of competence: Home Care, Personal Care and Adhesive Technologies. Each day, more than 52,000 employees in 125 countries are dedicated to fulfilling Henkel's claim "A Brand like a Friend." In fiscal 2008, Henkel generated sales of 14,131 million euros and adjusted operating profit of 1,460 million euros.

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