



## Press release

Düsseldorf, September, 2008

Henkel at Automechanika 2008 in Frankfurt

### Teroson Presents: The Right Tools for the Right Job

Following a highly successful showing in the 2006 event, Henkel will be back with a spectacular stand at Automechanika 2008 in Frankfurt to showcase its professional solutions and offer insights into the latest technologies for success in the competitive environment of the future.

The Automechanika exhibition stands for innovation, internationality and a spectrum of products that is unparalleled in terms of breadth and depth. That makes it imperative for Henkel to participate and present Loctite® and Teroson capabilities and concepts for success: on a spectacular stand in **Hall 9, Level 1, Walkway B**, Henkel displays the company's competence in motor sports with a wealth of insider information on products, applications and services.

#### Henkel: a Total Solutions Provider

One of the most significant factors in any successful adhesive or sealant application is to make the process economical, fast, precise, consistent, and clean. That's why Henkel provides not just high-performance Loctite® and Teroson brand adhesives and sealants, but also a full line of tools and equipment for applying these products from bottles, cans, cartridges, and barrels.



The new **Teroson PowerLine II** air pressure gun with integrated pressure gauge is a very powerful tool for dispensing one and two component direct glazing sealants from cartridges. It ensures smooth action and allows for continuously variable adjustment of flow.

The gun is designed for a 3:1 pressure ratio, meaning that the working pressure (indicated on the gun's pressure gauge) equals three times the input pressure. This feature makes sure that all 310 ml cartridges can be processed without any problems even in unfavourable conditions (e.g. cold nozzle cartridges).

Teroson PowerLine II is the best tool for dispensing two-component product **Terostat 8630 2K HMLC**. The gun is ideally suited for all high viscosity materials such as Terokal 5045, Terocore 1401, Terokal 6700, and Terokal 9225 but will also handle all low viscosity products packaged in 310 ml cartridges. For Terostat 8630 2K HMLC it is important to make sure that the indicated pressure is around 3 bar.





The **Electraflow** battery operated gun is used for dispensing low to very high viscosity materials from cartridges. It provides great flexibility and enables the professional or industrial user to undertake the most demanding of jobs with confidence. Speed of material flow is adjustable. Cox Electraflow, developed in close cooperation with Henkel, handles all 310 ml cartridges that are processed in cold or warm condition. The barrel is easily replaceable for handling foil packs up to 600 ml.

The gun is extremely powerful (14.4 V – 1.4 A), allowing well over 50 of the 310 ml cartridges of Henkel standard window glazing adhesive Terostat 8596 and more than 20 cartridges of Henkel 2K adhesive Terostat 8630 2K HMLC to be processed without requiring reloading of the battery. For Terostat 8630 2K HMLC it is important to make sure that working pressure is set to a level between 3 and 3.5.

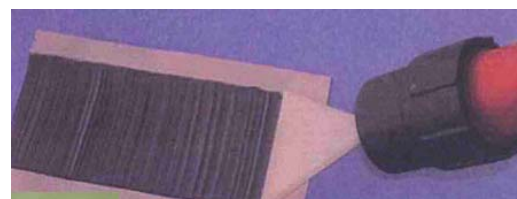
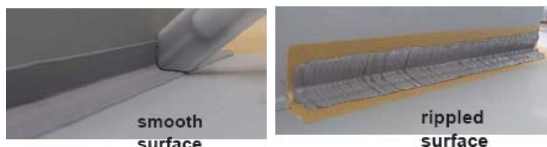
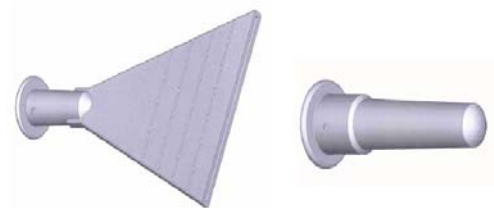
Teroson **MultiPress** telescopic air pressure gun, **Softpress** foil cartridge air pressure gun, Teroson **Staku** Hand Cartridge Gun are other examples from the vast range of tools offered for accurate and easy dispensing.



#### Cartridge preheating boxes for 2 and for 6 cartridges

Used for preheating 2 to 6 cartridges, depending on pack type and size. Heat is distributed uniformly throughout the cartridge. A thermostat maintains a constant temperature of approx. 65°C to prevent overheating.

Small but important items include the **nozzles** developed for specific applications, such as the nozzles that are easy to trim into square, round or angled shapes to create nearly every type of sealing bead with rippled or smooth surfaces and clean, well defined patterns that do not require taping or extra cleaning. **Flat and wide-stream nozzles** allow AAM replication of OEM robot seam sealant and sound deadening applications. Best to use with the new PowerLine II air pressure gun (a must for flat-stream application). The wide-stream nozzle allows dispensing of different widths of material by cutting the nozzle to the required length.



Of course there will also be other themes of topical interest. Visitors will get a first hand look at the broad spectrum of capabilities and activities. They can watch live demonstrations, get "hands on" experience in the workshop area, and they can even compete in a special racing challenge of their own. Trained staff will be available to answer any questions and offer a wealth of insider information on products, applications and services.

## Henkel: Competence in Motor Sports

Commitment to motor sports will be prominently displayed. Visitors can admire one of the VW Touaregs - the fastest car in the 2007 Dakar Rally with 10 out of 14 stage victories. They can watch exciting footage of live action at the Dakar and the Central Europe Rally, and even test their skills in a special 'Fast Repair' Challenge.



The **Dakar Rally** switches continents next year with a gruelling 9,000 km event in Argentina and Chile, taking drivers on a route that will be both testing and demanding. They will need all their skills to adapt to different race conditions from one day to the next.

And they will need a competent partner to support them: Henkel will be there - with professional, hands-on service and high-quality Loctite® and Teroson products for fast and efficient repairs which have helped many drivers make it to the finish line in previous races on the African continent.

## Henkel and Porsche: partners who share a commitment to excellence



This year's Automechanika will serve as a platform to kick off the cooperation agreement between Henkel and Porsche, who both have a history of leadership at the forefront of their respective fields. The technology partnership brings together two premium brands for a powerful combination of unique capabilities to develop innovative solutions and achieve maximum performance under the extreme conditions of racing in the Porsche Mobil 1 Supercup. Loctite® products are widely used for production and maintenance of the 911 GT3 racing car, equipped with an engine that generates 420 hp and reaches a tremendous top speed of 310 km/h.

The **Porsche Mobile 1 Supercup** is a high-ranking race series which enjoys acceptance and appreciation not only among insiders. It is held as a supporting event within the Formula 1 World Championship. In the fastest international one-make cup, professional teams and drivers compete in powerful identical Porsche 911 GT3 Cup race cars under the same technical conditions. The 2008 race calendar covered 11 race weekends with 12 championship rounds all over Europe. Porsche and Henkel will make their first joint appearance at the Formula 1 race in Spa-Francorchamps (Belgium) on September 7, where Henkel is going to be Official Partner to the "tolimit" team: Impossible to overlook, as this team will race in a Porsche 911 GT3 designed in Loctite style.



## Henkel - A Driving Force in the Racing World

Around the world, Henkel has an extensive commitment to motor sports where reliable performance must be delivered in the most extreme conditions. As Official Partner and Supplier to the Dakar Rally for several years, Henkel has supported the competing teams with products that reflect the company's dedication to innovation, performance and perfection. The driving force behind the success of this relationship lies with the implementation of Henkel's cutting-edge technology, and the never-ending quest to confirm the superior quality of Henkel products even under the most extreme racing conditions.

For more than 130 years, Henkel has been a leader with brands and technologies that make people's lives easier, better and more beautiful. Henkel operates in three business areas – Home Care, Personal Care, and Adhesive Technologies – and is ranked among the Fortune Global 500 companies. More than 60 percent of Henkel's sales are in consumer goods, while the industrial business accounts for almost 40 percent of the company's total sales. In fiscal 2007, Henkel generated sales of 13,074 million euros and operating profit of 1,344 million euros. Our more than 55,000 employees worldwide are dedicated to fulfilling our corporate claim, "A Brand like a Friend," and ensuring that people in more than 125 countries can trust in brands and technologies from Henkel.

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