



## PRESS RELEASE

### Momentive Performance Materials Announces Completion of its New Addisil\* HCE family for extrusion

LEVERKUSEN, GERMANY, 24<sup>TH</sup> OCTOBER 2007

*Featuring Addisil IND 1060 E, a 1 component system with KTW A certification for drinking water applications*

Momentive Performance Materials, a leading manufacturer of custom heat-cured elastomers, liquid silicone rubber (LSR) and RTV adhesives, today announced the completion of its new Addisil\* elastomers family of addition- and heat-curable elastomers (HCEs). The new elastomers feature next-generation properties that offer regulatory compliance, high clarity, enhanced mechanical performance and superior productivity.

Products are now available in 40, 50, 60, 70 and 80 Shore A, covering the needs of a wide range of applications. Each Shore A hardness is available as a one-part, ready-to-use product as well as a two-part system which provides shelf life (e.g. for long-distance transportation), long pot-life and high productivity. These variations are offered for two dedicated product lines, including Addisil 4X0 E series for Healthcare and the Addisil IND series for industrial extrusion applications.

"Our new Addisil products allow us to respond to the increasing specialization in the market place," said Egbert Klaassen, Industry Manager, Consumer Goods & Healthcare, Momentive Performance Materials. "Because our customers also need materials they can use to comply with the relevant application standards, we performed a range of standard tests such as biocompatibility for the Healthcare grades and drinking water tests for the industrial products." For instance, Momentive Performance Materials can offer KTW A certification for their Addisil IND 1060 , a 1-component, 60 Shore A grade, suitable for drinking water applications.

"Addition curable grades are key to our future business growth as well as the growth of our customers," said Jonathan Chard, Custom Compound Business Leader, Momentive Performance Materials. "They provide both technical and processing advantages, which are key in today's specialized markets. We have invested significantly in this arena and have plans to extend this in the future."



The new Addisil HCE portfolio provides Momentive customers with products suitable for a broad range of applications. In addition, Momentive Performance Materials is continuously looking to develop new high performance products.

Technical experts will be available at the Momentive K 2007 booth (Hall 8A, Stand B47) October 24-31 to discuss how the new Addisil products can benefit companies in health care, industrial extrusion and other industries. In Europe, Momentive Performance Materials' HCE compounds are produced in Lostock, UK.

To find out more about Addisil 4X0 E series for healthcare and Addisil IND series for industrial extrusion applications, please call 00.800.431.1000 or +31.164.293.276 or visit [www.momentive.com](http://www.momentive.com)

### **Momentive Performance Materials – Business Overview**

Momentive Performance Materials was created from the sale of GE Advanced Materials and its former Joint Ventures GE Bayer Silicones and GE Toshiba Silicones to Apollo Management, L.P. in December 2006. Momentive is the world's second-largest producer of silicones and silicone derivatives and a global leader in the development and manufacture of products derived from quartz and advanced ceramics. Silicones are a multi-functional family of materials used in thousands of products and serve as a critical ingredient in many construction, transportation, personal care, electronic, consumer and agricultural uses. Silicones are generally used as an additive to a wide variety of end-use products in order to provide or enhance certain of their attributes, such as resistance (heat, ultraviolet light and chemical), lubrication, adhesion or viscosity. Some of the most well-known end-use product applications include bath and shower caulk, pressure sensitive adhesive labels, foam products, cosmetics and tires. Our Quartz division manufactures quartz, specialty ceramics and crystal products for use in a number of high-technology industries, which typically require products made to precise specifications.

These materials solutions are used as springboards for innovation in hundreds of consumer and industrial applications ranging from car engines to biomedical devices to integrated circuits. Industries served include aerospace, agriculture, appliances, automotive, construction, electronics, furniture and furnishings, healthcare, home care, industrial, lighting, packaging, personal care, plastics, semiconductor, telecommunications, tire, transportation, and water purification.



World Headquarters: Wilton, Connecticut  
President & CEO: Jonathan Rich  
Number of Employees: Approximately 5,000  
Revenue in 2006: \$2.5 Billion  
Website information available under: [www.momentive.com](http://www.momentive.com)

**Press Contact Momentive Performance Materials**

Momentive Performance Materials GmbH  
Robert Scheib  
Communications Leader EMEA & India  
D-51368 Leverkusen  
Germany

Phone: +49 (0) 214 30 4 05 32  
Cell Phone: +49 (0) 172 2 47 53 93  
E-Mail [Robert.Scheib@momentive.com](mailto:Robert.Scheib@momentive.com)  
Website Information: [www.momentive.com](http://www.momentive.com)