

Momentive Builds on Silquest* Family of Adhesives and Sealants Additives

ALBANY, N.Y., April 20, 2010 — Momentive Performance Materials has announced the addition of Silquest Y-15744 silane, Silquest Y-11699 silane and Silquest VX-225 silane to its family of adhesive and sealant additives. Following Momentive's 70-year tradition of bringing highly innovative technology solutions to market, these new products can help significantly enhance performance and properties of adhesive and sealant systems. A presentation regarding these products will be given today at the 2010 Adhesives & Sealants Council Convention in Savannah, GA.

[Silquest Y-15744 silane](#) is an excellent candidate to consider for use in applications that require adhesion between organic and inorganic substrates and organic polymers. Its proprietary structure and good wetting properties can help foster strong adhesion to many plastics such as ABS, PMMA, POM and polystyrene, even in wet or damp environments.

In coatings, adhesives and sealants, [Silquest Y-11699 silane](#) can help promote adhesion between organic polymers and glass, metal, wood or cast plastic substrates, and may be considered for high temperature and high humidity applications that require tensile and flexural strength. It can be added directly to polymers during system formulation, or it can be used independently as a primer. Silquest Y-11699 silane is an ethoxysilane and will typically lower methanol emissions when compared to many silane adhesion promoters.

[Silquest VX-225 silane](#) may be considered for use in a broad range of adhesives and sealants applications. In addition to acting as an adhesion promoter, Silquest VX-225 silane can help modify the physical properties of hybrid and RTV sealants, typically increasing their elasticity, lowering modulus and decreasing the residual surface tack and yellowing of the final cured product.

"Formulators of adhesives and sealants are being challenged to develop higher performing products for use under the most stringent conditions," said Bruce Waldman, global marketing director, Momentive. "We are committed to providing them with the advanced materials they need to meet that challenge."

For more information about Momentive's coatings and sealants solutions, please call 800.295.2392 in North America (+607.786.8131 everywhere else) or visit www.momentive.com.

About Momentive Performance Materials

Momentive is a global leader in silicones and advanced materials, with a 70-year heritage of being first to market with performance applications for major industries that support and improve everyday life. The company delivers science-based solutions, by linking custom technology platforms to opportunities for customers. Momentive Performance Materials Inc. is controlled by an affiliate of Apollo Management, L.P. Additional information is available at www.momentive.com.

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*Silquest is a trademark of Momentive Performance Materials Inc.

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