



**Alberdingk Boley, Inc Introduces a  
New Solvent-free PUD Copolymer for Interior Wood**  
Greensboro, NC  
June 15, 2007

Alberdingk Boley, Inc is pleased to introduce a new polyurethane copolymer for the wood flooring market. UC 84 is a new polyurethane acrylic waterborne dispersion that is produced with ABI's solvent free dispersion process. The product has excellent chemical resistance, hardness, and clarity, making it ideal for interior wood applications.

UC 84 is a unique copolymer dispersion product designed to outperform leading commercial wood flooring products in a low VOC formulation (150 g/L). Based on aliphatic polycarbonate polyurethane and polyacrylate chemistry, the UC84 provides a coating formulator the ability to meet environmental demands without sacrificing performance. In a 1K or a 2K formulation, the UC84 provides superior abrasion, scuff, and chemical resistance as well as high gloss and clarity. The product has been successfully scaled up in the ABI Greensboro NC facility and is immediately available for sampling or purchase.

Visit [www.AlberdingkUSA.com](http://www.AlberdingkUSA.com) for updates and further information on this product and to determine the contact representative for your area. Product datasheets and technical bulletins can be further found on the Chemidex Cybrary.

Alberdingk Boley, Inc., a Greensboro, NC based company, headquartered in Krefeld, Germany, specializes in waterborne resin technology for the coatings, adhesives, and printing inks industries.

*Editorial Contact: Katie Gaynor, [kgaynor@alberdingkusa.com](mailto:kgaynor@alberdingkusa.com), 336-821-5509*