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New Guide: Internal Mold Releases Specially Engineered to Benefit Pultrusion Manufacturing, Now Available from Axel

To assist in the pultrusion process of polyesters/vinyl esters, epoxies, phenolics and hybrid resins, a new two-page guide on internal mold releases is available from Axel Plastics Research Laboratories, Inc., Woodside, New York, USA.

This guide was designed to help users to quickly find the Axel mold release (internal lubricant) that is most appropriate for the type of pultrusion activity they are conducting. Scientific tests of the Axel product has demonstrated the following benefits for the pultrusion process: reduced pull force, superior line speed, excellent physical properties in molded parts, and clean profiles – ready for secondary processing.

According to Glenn Pfister, Axel's Senior Technical Support Representative, "This easy-to-use guide is a starting point to help customers save time in locating the internal mold release that they require for their specific application."

The cover of the guide illustrates a wide range of pultruded product components, as well as several end-use applications such as outdoor lighting fixtures, an extension ladder and a slat-type connecting bridge used in industrial and chemical plants.

In the new guide, approximately 15 of the most widely purchased Axel mold releases engineered for pultrusion are matched with a broad array of resins commonly used in manufacturing pultrusion materials.

All of Axel's products are better formulated from raw materials, which comply with the chemical substance inventory list of TOSCA, DSL, MITI, EINECS, Australia and Korea.

Axel manufactures more than 600 process-specific external release agents and internal lubricants for thermosets, thermoplastics and elastomers. The company also does custom mold release engineering for applications, when requested. With a network of 32 stocking distributors and technical support in 25 countries around the globe, the company encourages requests for evaluation samples, which can be made by visiting Axel's web site at:
<http://www.axelplastics.com>.

For further information or a copy of this guide, technical data sheets or for the name of a representative in your area, please contact Nancy Teufel at Axel, Box 770855, Woodside, NY 11377 (USA), toll free 800-332-AXEL (2935) or 718-672-8300, e-mail: info@axelplast.com.