New XTEND 818 Enhances Product Cosmetics

Better Appearance for Tubs, Showers, Boats, RV's and High Production Molding Applications

Woodside, NY - AXEL Plastics Research Laboratories Inc. USA announces a new semi-permanent mold release, XTEND 818, for molding applications that require a "class A" finish. The new solvent-based release is particularly appropriate for molding of tub/shower units, boats, RV's and other applications.

"XTEND 818 is ideally suited for use with low VOC gelcoats, providing a perfect surface tension and good chemical resistance, says AXEL's Technical Support Manager, Nancy Teufel. "In addition, this release is formulated to maintain better mold gloss and reduce incidence of mold hazing throughout the molding cycle."

XTEND 818 is a reactive resin solution that is easily applied by wiping on the mold surface. The mold release does not require wipe-off or polishing to achieve a streak-free high gloss. XTEND 818 can also be used under broad processing parameters; although the new XTEND product is intended for application to molds at ambient temperature, it applies well on warm mold surfaces as well as making it ideal for quick cycling, semi-automated and heated production as well as conventional hand-laid open molded parts.

XTEND 818 is just one of the many semi-permanent mold releases manufactured by AXEL. The 64-year-old manufacturer of proprietary mold releases and process aid additives is an ISO 9001 registered company. All of AXEL's products are formulated from raw materials that comply with the chemical substance inventory lists of TOSCA, DSL, MITI, EINECS, Australia and Korea. Customers are served both through direct sales and by a network of 32 stocking distributors located in 25 countries around the globe. AXEL encourages requests for evaluation samples by visiting the company's web site at: http://www.axelplastics.com.

For further information, technical data sheets or for the name of a representative in your area, please contact Nancy Teufel at Axel, Box 77 0855, Woodside, NY 11377 (USA), toll free 800-332-Axel (2935) or 718-672-8300, email: info@axelplast.com



- more -

New XTEND 818 Enhances Product Cosmetics: {cont'd}

Caption:

XTEND 818 is the newest entry to the XTEND line. This product is targeted to open molding and other applications that require a class "A" finish. It is formulated to withstand the chemical attack of today's low VOC gel coats. This solvent-based mold release is simply wiped on - it requires no polishing (used in marine, tub shower industry, and any other high gloss FRP part), XTEND 818 is now available from Axel Plastics Research Laboratories, Inc. USA.