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FOR IMMEDIATE RELEASE

## AXEL Develops New Process Aid Additive: MoldWiz INT-34KF

April 17, 2018, MONROE, CONNECTICUT: AXEL Plastics Research Laboratories, Inc. ("AXEL"), a leading manufacturer of proprietary external and internal mold releases and process aid additives, is pleased to introduce a new process aid additive with anti-static properties to the market. MoldWiz INT-34KF is a unique 100% active additive designed to incorporate directly into resins. This additive, available in powder or pellet form, offers improved release, lubricity, resin flow/fill, and will not discolor or lessen clarity. It is recommended for use with polyethylene, polypropylene, including TPO, TPE, TPV, and TPU, nylon, styrenics, engineered thermoplastics, and PET.

### Benefits:

- Minimal to **no effect on clarity or color** – excellent for clarified PP
- No issues with higher **processing temps** for polymers, such as PA, PPA, and other engineered polymers
- **Improved release** versus older additives, such as AXEL MoldWiz INT-33 series and INT-38HM
- **Improved flow** versus older additives, such as AXEL MoldWiz INT-34DLK and INT-55PV

INT-34KF is a synergistic blend of modified polymers and organic components, which will not interfere with any bonding, painting, printing, or plating. INT-34FK usually eliminates the need for an external mold release agent; reduce cycle times; temperatures and pressures of molding machines and reduces or eliminates weld/knit lines. INT-34KF does not contain silicones, stearates, or waxes.

**About AXEL:** AXEL Plastics Research Laboratories, Inc. is a chemical additive company founded in 1941 and currently in its third generation of family ownership and operation. The business is registered to the ISO 9001:2008 Quality System and the company and its products are fully compliant with REACH and major worldwide regulatory requirements. AXEL serves the global market through direct sales and a network of stocking distributors and technically trained representatives. For more information, visit [www.axelplastics.com](http://www.axelplastics.com).

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