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Polymer Resources to Launch New FR Material and Discuss New Sustainability Solutions and Capacity Increases at NPE2024

Company will highlight key aspects of its customer-centric business strategy

Farmington, Conn. – Polymer Resources Ltd., a leading U.S. compounder of high-quality engineering resins, will showcase at NPE2024 (booth #S27075) a new flame retardant (FR) grade, and sustainability, capacity and technology initiatives aimed at helping to solve customer and industry challenges. As an example, the new product has a UL rating of F1 for all colors and provides a complete array of high-performance properties that fills a pressing need in the electrical industry.

“At Polymer Resources, every facet of our business shares the common goal of solving important challenges facing our customers – both collectively and individually,” said Scott Anderson, president and chief operating officer, Polymer Resources. “Our solutions may address broad plastic industry trends, such as the drive towards greater sustainability, or they may fulfill specific customer needs – such as a lack of a well-rounded material for electrical applications – with tailored products. At NPE, we look forward to showcasing our customer-centric approach, including our Signature Service offering.”

In support of circularity, Polymer Resources will discuss its growing sustainable materials portfolio of engineering thermoplastics containing post-consumer recycled (PCR) and post-industrial recycled (PIR) content. Most notably, four new general-purpose polycarbonate-based resin grades were launched in January 2024. ([Learn more](#)) During the second half of 2024, several flame-retardant products listed by Underwriters Laboratories (UL) will join this portfolio. All grades in the portfolio contain at least 50 percent recycled content supplied by external recycling producers.

Polymer Resources will also be discussing the recently increased grinding and shredding capacity for plastic waste at its Rochester, N.Y., location. The enhancement of this area of the facility was part of a major capacity expansion project that included installing a new production line with a twin-screw extruder for faster throughput and advanced capabilities. The site was upgraded to enable a 40 percent increase in overall compounding capacity ([Learn more](#))

The company adds value to its products with its Signature Service offering, which provides customers with custom compounding, precision color matching, regulatory compliance and technical support capabilities.

NPE2024 is being held in Orlando, Fla., May 6-10.

About Polymer Resources

Headquartered in Farmington, Conn., Polymer Resources is a leading, privately owned U.S. supplier of high-quality customized specialty engineering resin compounds, color-matching services and related materials technology solutions for the electrical, medical, consumer goods, business equipment and automotive industries. Operating with an extensive list of UL approved products, it is one of very few polymer suppliers that backs its compounding and color match services with a quality guarantee. The company's commitment to customer service, sustainability, financial discipline and foresight for over 50 years, has made it a reliably steady resource for specialty compounds in the often volatile plastics industry. With operations in Farmington and Rochester, N.Y., Polymer Resources continues to fuel its growth through ongoing investments in its manufacturing assets and its top industry talent. The company's direct sales force and local warehousing throughout the United States enable on-time delivery and fast, local customer service anywhere in the country. For more information, visit www.prlresins.com.

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PHOTO CAPTION



PHOTO: Electric Vehicle Charging Station

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