

NEWSLETTER

New Product Development | Sustainability | Operations | Business

This newsletter highlights RPPL's achievements and advancements in new product development, sustainability, operations, and business expansion. Through its continuous commitment to innovation, quality, and sustainability, RPPL remains at the forefront of the construction chemicals industry, driving positive change and delivering value to its customers and stakeholders.

New Product Development

Epoxy Potting Systems for DC Capacitors:

RPPL's collaboration with a leading MNC resulted in the successful completion of product lifecycle trials for Epoxy Potting Systems for DC Capacitors. This achievement represents a significant breakthrough in electrical insulation technology, ensuring enhanced performance and reliability for critical applications in various industries such as automotive, aerospace, and renewable energy.

Low VOC, Water-based Polymer Emulsions:

RPPL's successful demonstration of Enaqua Prolac protective coatings for geo-synthetic fibers marks a milestone in eco-friendly solutions. This innovative product, formulated as a low VOC, water-based alternative to traditional PVC-based coatings, not only reduces environmental impact but also meets stringent regulatory requirements. By prioritizing sustainability without compromising on performance, RPPL sets a new standard in the industry.

1K PU Grouting Foam for Construction Repairs:

The successful beta customer trials of RPPL's Enseal Foam, designed as an equivalent import substitute, demonstrate the company's commitment to providing high-quality, domestically manufactured solutions for the construction sector. This versatile 1K PU grouting foam offers superior performance in construction repairs, addressing the growing demand for efficient and cost-effective solutions in the industry.



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Sustainability:

Terrace Waterproofing Solution Certification:

RPPL's terrace waterproofing solution not only achieves successful completion but also receives product performance certification. Applied to enable "Green Building Certification" for a leading SEZ in the Hinjewadi IT Park, this solution reflects RPPL's dedication to sustainable construction practices. By offering reliable and environmentally friendly solutions, RPPL contributes to the creation of greener and more sustainable built environments.

Operations:

Commissioning of New Production Vessel Setup:

The commissioning of a new production vessel setup dedicated to manufacturing epoxy potting resin formulations at RPPL's GS-2 site signifies a strategic investment in expanding manufacturing capabilities. This state-of-the-art facility enables RPPL to meet growing market demand efficiently while maintaining high product quality standards. The expansion enhances RPPL's competitive edge and positions the company for continued growth and success.

Business:

Launch of Mr. Mason Website and Product Range:

RPPL proudly announces the launch of the Mr. Mason website and product range, offering a comprehensive selection of construction chemicals developed in-house at the company's advanced development facility in Pune. With a focus on functionality, durability, and aesthetic appeal, Mr. Mason products undergo rigorous testing to ensure compliance with industry standards and customer requirements. This initiative underscores RPPL's commitment to innovation, customer satisfaction, and excellence in the construction industry.

