

allnex Launches innovative series of solvent-borne alkyd and polyester rPET liquid resins in the Asia Pacific region



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- rPET liquid resins incorporate 5-20% recycled PET post-consumer, offering a high-performance alternative for Industrial Wood, Automotive OEM, Automotive Refinish, General Metal coatings, Trim paint and beyond.
- Reduces product carbon footprint by 3-10% and repurposes waste plastic bottles.

This launch marks a significant milestone in the company's commitment to advancing sustainability in the coatings industry, empowering customers to reduce their carbon footprint and directly contribute to addressing global plastic pollution.

With over 500 billion plastic bottles consumed annually worldwide - 80% of which end up in landfills or oceans - allnex is transforming this discarded waste into a valuable resource. It's a powerful embodiment of allnex's promise of "Innovative chemistry for all nex>t generations", turning potential pollutants into valuable resources that support a circular economy.

The innovative rPET liquid resins directly address key market drivers, enabling customers to:

- Convert regulatory pressure into measurable carbon reductions and compliance leadership.
- Transform post-consumer plastic waste into circular resources, cutting carbon emissions and fossil fuel dependency.
- **Cut Product Carbon Footprint (PCF) by 3% to 10%**
- Deliver environmental benefits without compromising performance, ensured by strict rPET quality controls with competitive pricing.
- Incrementally increase sustainable content via recycled PET.



allnex is a leading global manufacturer and solution provider of coating resins and additives for industrial and composite markets. With a 75-year heritage, over €2.2 billion in revenue and 4,000 employees worldwide, our focus is to create innovative chemistry for all nex>t generations, driven by the needs of our customers in a fast-changing world. We do this with sales, research and production network spanning 35 countries, a workforce representing over 50 nations with an all-in dedication to innovation, sustainability and reliable partnership.

allnex supports customers to enhance their product and service solutions with a wide range of chemistries and innovative products, including the sustainable ECOWISE™ offerings. As part of PTT Global Chemical (PTTGC), our main markets are Mobility & Transportation, Packaging & Consumer Goods and Construction & Infrastructure.

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The initial launch portfolio includes a range of solvent-borne polyesters and alkyds, such as the VIALKYD® and DUROFTAL® series (e.g., VIALKYD® AS 5430P/70X, VIALKYD® AS 286P/70WS, VIALKYD® AM 191P/55WSX, DUROFTAL® PE 173P/60SNA).

Market response has been highly encouraging, VIALKYD® AS 5430P/70X has demonstrated strong performance in Malaysia and Thailand. Furthermore, samples of multiple rPET grades are being evaluated by leading paint manufacturers across Indonesia, Malaysia, Thailand, and the wider APAC region.

Taweesak Kaosol, allnex Marketing Director APAC commented, *"We are proud to be a pioneer in commercially launching liquid coating resins incorporating rPET. This is not just a technological innovation but a reflection of our shared responsibility with customers and value chain partners to address environmental challenges. We look forward to collaborating with more partners to apply this sustainable solution across a wider range of applications."*

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