

## PureCycle Receives Association of Plastic Recyclers' PCR Certification

ORLANDO, Fla., Aug. 27, 2025 (GLOBE NEWSWIRE) -- <u>PureCycle Technologies, Inc.</u> (Nasdaq: PCT) announced today that it has successfully completed a third-party audit and achieved the Association of Plastic Recyclers' (APR) Post-Consumer Resin (PCR) Certification for the Company's primary grade of PureFive™ resin, HPP15-100. This certification provides verification that it was manufactured from post-consumer sources.

The HPP15-100 grade of PureFive™ resin is the primary material produced at the Company's Ironton Facility. It is also the base recycled content used in all blends of PureCycle's compounded resin grades. These grades have been of high interest to customers looking for a one-pellet solution that can work in applications where it has historically been difficult to introduce recycled content.

PureCycle CEO Dustin Olson said, "As proud members of the Association of Plastic Recyclers, it's great to have this certification that validates the source of our recycled content. A reliable, transparent market for post-consumer material is a critical step in building a circular economy and reducing plastic waste." Olson continued, "We've seen an increasing demand from our customers for third-party certifications, such as APR's, and we expect this certification to assist in the ongoing commercialization of our PureFive™ resin."

APR PCR Certification provides third-party validation, from ISO-accredited certifying bodies, that a company has met the necessary requirements to ensure their resin comes from post-consumer sources. This provides transparency to both buyers and sellers and supports a reliable, robust post-consumer resin market.

"APR commends PureCycle for taking action to certify their resin. Their ability to use a novel, dissolution process to transform post-consumer waste into high-quality recycled content will only strengthen the PCR market," said Steve Alexander, APR President & CEO. "A strong PCR market is essential to the success of recycling, which enables the circular economy and reduces plastic waste, natural resource extraction and greenhouse gas emissions. The APR PCR Certification Program adheres to a clear, consistent definition of PCR and ensures that PCR receives the value it deserves."

The Association of Plastic Recyclers (APR) is an international non-profit and the only North American organization focused exclusively on improving recycling for plastics.

## **About PureCycle Technologies**

PureCycle Technologies LLC., a subsidiary of PureCycle Technologies, Inc., holds a global license for the only patented dissolution recycling technology, developed by The Procter & Gamble Company (P&G), that is designed to transform polypropylene plastic waste (designated as #5 plastic) into a continuously renewable resource. The unique purification process removes color, odor, and other impurities from #5 plastic waste resulting in our PureFive™ resin that can be recycled and reused multiple times, changing our relationship

with plastic. www.purecycle.com

## **About APR**

The Association of Plastic Recyclers (APR) is an international non-profit and the only North American organization focused exclusively on improving recycling for plastics. APR's tools & resources help companies design packaging that can be recycled, support innovations that overcome existing recycling challenges, and encourage stable and reliable markets for post-consumer recycled content. Visit <u>plasticsrecycling.org</u> for more information.

## **Forward-Looking Statements**

This press release contains forward-looking statements, including statements about the continued execution of PureCycle's business plan, the expected results of tests and trials, the expected timing of commercial sales, and planned future updates. In addition, any statements that refer to projections, forecasts or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. Forward-looking statements generally relate to future events or PureCycle's future financial or operating performance and may refer to projections and forecasts. Forward-looking statements are often identified by future or conditional words such as "plan," "believe," "expect," "anticipate," "intend," "outlook," "estimate," "forecast," "project," "continue," "could," "may," "might," "possible," "potential," "predict," "should," "would" and other similar words and expressions (or the negative versions of such words or expressions), but the absence of these words does not mean that a statement is not forward-looking.

The forward-looking statements are based on the current expectations of PureCycle's management and are inherently subject to uncertainties and changes in circumstances and their potential effects and speak only as of the date of this press release. There can be no assurance that future developments will be those that have been anticipated. These forwardlooking statements involve a number of risks, uncertainties or other assumptions that may cause actual results or performance to be materially different from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to, those factors described in the section entitled "Risk Factors" in each of PureCycle's Annual Report on Form 10-K for the fiscal year ended December 31, 2024 and PureCycle's Quarterly Reports on Form 10-Q for various quarterly periods, those discussed and identified in other public filings made with the Securities and Exchange Commission by PureCycle and the following: PCT's ability to obtain funding for its operations and future growth and to continue as a going concern; PCT's ability to meet, and to continue to meet, applicable regulatory requirements for the use of PCT's PureFive™ resin in food grade applications (including in the United States, Europe, Asia and other future international locations); PCT's ability to comply on an ongoing basis with the numerous regulatory requirements applicable to the PureFive™ resin and PCT's facilities (including in the United States, Europe, Asia and other future international locations); expectations and changes regarding PCT's strategies and future financial performance, including its future business plans, expansion plans or objectives, prospective performance and opportunities and competitors, revenues, products and services, pricing, operating expenses, market trends, liquidity, cash flows and uses of cash, capital expenditures, and PCT's ability to invest in growth initiatives, which could be impacted by significant changes to tariffs on foreign imports; the ability of PCT's first commercial-scale recycling facility in Lawrence County, Ohio, the Ironton Facility, to be appropriately certified by Leidos, following certain performance and other tests, and commence full-scale commercial operations in a timely

and cost-effective manner, or at all; PCT's ability to meet, and to continue to meet, the requirements imposed upon it and its subsidiaries by the funding for its operations, including the funding for the Ironton Facility; PCT's ability to minimize or eliminate the many hazards and operational risks at its manufacturing facilities that can result in potential injury to individuals, disrupt its business (including interruptions or disruptions in operations at its facilities), and subject PCT to liability and increased costs; PCT's ability to complete the necessary funding with respect to, and complete the construction of its new polypropylene recycling facility in Thailand, its first commercial-scale European plant located in Antwerp, Belgium, and the multi-line purification facility to be built in Augusta, Georgia in a timely and cost-effective manner; PCT's ability to execute its growth plan to bring an additional one billion pounds of installed polypropylene recycling capability online before 2030, including its ability to meet related construction, regulatory, and financing requirements; PCT's ability to procure, sort and process polypropylene plastic waste at its planned plastic waste prep facilities; PCT's ability to maintain exclusivity under The Procter & Gamble Company license; the implementation, market acceptance and success of PCT's business model and growth strategy; the success or profitability of PCT's offtake arrangements; the potential impact of economic, business, and/or competitive factors, including interest rates, availability of capital, economic cycles, and other macro-economic impacts (such as tariffs); changes in the prices and availability of materials (such as steel and other materials needed for the construction of future PreP and purification facilities), including those changes caused by inflation, tariffs and supply chain conditions, such as increased transportation costs, and our ability to obtain such materials in a timely and cost-effective manner; the ability to source feedstock with a high polypropylene content at a reasonable cost; PCT's future capital requirements and sources and uses of cash; developments and projections relating to PCT's competitors and industry; the outcome of any legal or regulatory proceedings to which PCT is, or may become, a party including the securities class action and putative class action cases; geopolitical risk and changes in applicable laws or regulations; the possibility that PCT may be adversely affected by other economic, business, and/or competitive factors, including interest rates, availability of capital, economic cycles, and other macro-economic impacts; turnover in employees and increases in employee-related costs; changes in the prices and availability of labor (including labor shortages); any business disruptions due to political or economic instability, pandemics, armed hostilities (including the ongoing conflict between Russia and Ukraine and the conflict in the Middle East); the potential impact of climate change on PCT, including physical and transition risks, higher regulatory and compliance costs, reputational risks, and availability of capital on attractive terms; and operational risk.

PCT undertakes no obligation to update any forward-looking statements made in this press release to reflect events or circumstances after the date of this press release or to reflect new information or the occurrence of unanticipated events, except as required by law.

Should one or more of these risks or uncertainties materialize or should any of the assumptions made prove incorrect, actual results may vary in material respects from those projected in these forward-looking statements. You should not rely upon forward-looking statements as predictions of future events.

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Source: PureCycle Technologies