

## PureCycle to Receive Expanded FDA No Objection Letter for PureFive(TM) Resin Use in Cosmetics, Personal Care and Food Applications

ORLANDO, FL / ACCESSWIRE / June 11, 2024 / PureCycle Technologies, Inc. (NASDAQ:PCT), today, announced the receipt of a Letter of No Objection (LNO) from the United States Food & Drug Administration (FDA) confirming that the Company's PureFive™ Ultra-Pure Recycled resin is suitable for use in food-contact applications.

This LNO expands upon a previous no-objection letter to PureCycle from the FDA, confirming that the Agency considers PureFive™ Ultra-Pure Recycled resin to be suitably pure for use in contact with all food types under FDA's Conditions of Use A through H. This expansion provides PureCycle with the same Conditions of Use for PureFive™ recycled resin as virgin polypropylene. The Conditions of Use span from frozen food storage to microwaveable packaging.

The FDA's LNO acknowledges that PureCycle may procure a wider range of feedstock for FDA applications, including curbside materials that are sorted for food-grade. Currently, the Company purchases both food-grade and non-food grade feedstocks for the purification operations. The Company previously received an LNO for all food types under Conditions of Use E through G with only food-grade post-consumer recycled feedstock that was collected at stadiums and other point sources.

"This is another big step for our Company and will allow PureCycle to expand our impact and further support brand owners and processors across the globe," said PureCycle CEO Dustin Olson. "Many of our partners have been waiting for this news and we are excited to work with them to approve this product for their food packaging."

This is the result of months of feed preparation and purification through PureCycle's Feedstock Evaluation Unit, sample-gathering and an extensive component challenge-testing in preparation for the final submission.

The Company also previously received an LNO for all food types under Conditions of Use A-H with the use of food-grade post-industrial recycled materials. PureCycle uses a patented recycling process to remove color, odor, and other impurities from polypropylene plastic waste.

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## **About PureCycle Technologies**

PureCycle Technologies LLC., a subsidiary of PureCycle Technologies, Inc., holds a global license for the only patented solvent-driven purification recycling technology, developed by The Procter & Gamble Company (P&G), that is designed to transform polypropylene plastic waste (designated as No. 5 plastic) into a continuously renewable resource. The unique purification process removes color, odor, and other impurities from No. 5 plastic waste resulting in an ultra-pure recycled (UPR) plastic that can be recycled and reused multiple times, changing our relationship with plastic. <a href="https://www.purecycle.com">www.purecycle.com</a>

## **Forward-Looking Statements**

This press release contains forward-looking statements, including statements about the financial condition, results of operations, earnings outlook and prospects of PCT. 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, 2023 and PureCycle's Quarterly Reports on Form 10-Q, 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 ultra-pure recycled ("UPR") 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 UPR 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; 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, (i) its first U.S. multi-line facility, located in Augusta, Georgia; (ii) its first commercial-scale European plant located in Antwerp, Belgium and (iii) its first commercial-scale Asian plant located in Ulsan, South Korea, in a timely and costeffective manner; 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 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), transportation and materials, including inflation, supply chain conditions and its related impact on energy and raw materials, and PCT's ability to obtain them in a timely and cost-effective manner; 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.

**SOURCE:** PureCycle Technologies, Inc.

View the original press release on accesswire.com