

**PRESS RELEASE**



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**CycloPure Announces Issuance of U.S. Patent to Remove Undesirable Flavorant Compounds from Beverages Using Company's Proprietary DEXSORB™ Adsorbents.**

**ENCINITAS, CA** – Oct 8, 2018 -- CycloPure, Inc., a leading innovator in water purification technologies and the developer of DEXSORB™ filtration products, announced today that the United States Patent and Trademark Office has issued US Patent 10,086,360, which provides a method of using CycloPure's proprietary DEXSORB™ adsorbent materials to rapidly remove undesirable flavorant compounds from beverages.

“The issuance of this new patent confirms the unique flexibility and broad applicability of CycloPure’s novel DEXSORB™ adsorbents,” said CycloPure Chief Executive Officer, Frank Cassou. “Using the same advanced adsorbent technology that rapidly removes harmful micropollutants from drinking water, we can offer food and beverage manufacturers a simple, cost-effective solution to rapidly remove undesirable flavorants and compounds from their products.”

The patent is a continuation of US Patent 9,624,314 which was issued on April 18, 2017 and provided broad coverage of the company’s novel cyclodextrin-based DEXSORB™ materials that rapidly adsorb micropollutants and other undesirable compounds, even at trace concentrations of several parts per trillion. It is the third patent issued from the intellectual property originally developed at Cornell University by professor Will Dichtel, CycloPure’s co-founder and Chief Science Officer. The patents are under exclusive license to CycloPure.

“The issuance of this new patent is an important development,” said professor Dichtel. “Building a strong intellectual property portfolio is critical to protect our market position as a global leader in next-generation adsorbents that safely eliminate hazardous and undesirable compounds from drinking water, waste water, and food products.”

**Making Water Safe - About CycloPure**

Founded in 2016, CycloPure is a materials science company and a leader in water purification technologies. The company’s line of DEXSORB adsorbents are based on breakthrough technology that converts renewable cyclodextrins (derived from corn starch) into highly-adsorbent materials capable of eliminating

micropollutants from drinking water. Flexible in design, CycloPure has developed two novel adsorbent formulations, DEXSORB MP and DEXSORB PFAS, to address different problems of water treatment.

CycloPure's DEXSORB adsorbents can be produced in varying particle sizes, allowing for use across a broad spectrum of water purification applications. The company is working with global partners to produce and distribute its DEXSORB adsorbents to meet worldwide interest from manufacturers of home water filtration products, water treatment facility operators, food and beverage companies, and municipalities.

For more information about CycloPure, Inc. and its mission to make water safer with novel adsorption technology, please visit [www.cyclopure.com](http://www.cyclopure.com) or follow CycloPure at [twitter.com/cyclopure](https://twitter.com/cyclopure), and [facebook.com/cyclopure/](https://facebook.com/cyclopure/). For Media Inquiries, contact Roy Berger at [rberger@cyclopure.com](mailto:rberger@cyclopure.com)