



Association of Plastic Recyclers
1776 K Street, NW
Washington DC 20006

www.plasticsrecycling.org

April 6, 2022

Elvis Cudjoe, Ph.D.
Avient Corporation
680 North Rocky River Drive,
Berea, Ohio USA 44017

Dear Dr. Cudjoe:

APR, the Association of Plastic Recyclers, is pleased to recognize Avient Corporation's ColorMatrix™ Capture™ active oxygen scavenger located in the closure of a PET bottle, as meeting or exceeding the most strict APR PET-CG-02 Critical Guidance criteria. This APR recognition is based on the technical recyclability of the oxygen scavenger innovation with PET bottles.

A Review Committee, appointed per the APR Recognition Operating Procedures, reviewed your data submission and concluded the data were correctly obtained by a qualified laboratory and were completely presented to show the technology submitted meet or exceed the most challenging test conditions and strictest APR Critical Guidance criteria.

The PET Critical Guidance documents that were used to evaluate the ColorMatrix™ Capture™ active oxygen scavenger, are the product of a multi-industry consensus process to identify and address certain key technical considerations related to the recycling of postconsumer PET bottles. The Documents direct innovators to conduct specific testing per established testing procedures and then provide the innovator with guidance to interpret the results. The protocols are intended to help improve the quality of the recycled bottle stream by aiding innovators to make informed decisions about the consequences of packaging innovations. APR thanks Avient Corporation, for voluntarily submitting this technology for recognition. The impact of these protocols is beneficial to world-wide recycling efforts. Meeting the Critical Guidance Document is a truly significant step in demonstrating overall recyclability of PET bottles with your oxygen scavenger.

Our recognition applies only to the ColorMatrix™ Capture™ active oxygen scavenger located in the closure of a PET bottle. While this Recognition speaks to the compatibility of your oxygen scavenger technology with PET bottle recycling, it does not speak to collection of PET bottles with oxygen scavengers. We encourage Avient Corporation to be sure in its packaging information that the public does not misunderstand that this Recognition applies to other oxygen scavengers or to believe collection is happening when it is not.

Yours truly,

President and CEO

The Voice of Plastics Recycling™

