

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

www.plasticsrecycling.org

September 13, 2021

Ms. Amonrat Deekajorndej Fuji Seal Packaging (Thailand) Co., Ltd. 475 Sri Ayutthaya Road, Thanon Phayathai Sub-District, Ratchathewi District, Bangkok 10400 Thailand

Dear Ms. Deekajorndej:

APR, the Association of Plastic Recyclers, is pleased to recognize Fuji Seal Packaging (Thailand)'s RecShrinkTHTM crystallizable PET copolyester shrink labels with washable ink systems for PET bottles as meeting or exceeding APR's PET-CG-02, *Critical Guidance Protocol for Clear PET Articles with Labels and Closures*, most strict requirements and hereby so states. This APR recognition is based on the technical recyclability of the urethane-based (FSPTWAS-01) and acrylic-based (FSPTWAS-02) washable inks for NPG-based, crystallizable PET copolyester, shrink labels complying with APR Critical Guidance for PET bottles.

A Review Committee, appointed per the APR Recognition Operating Procedures, reviewed your July 6, 2021 data submission and concluded the data were correctly obtained by a qualified laboratory and were completely presented to show the crystallizable label with washable inks submitted meet or exceed all critical guidance.

The Critical Guidance Protocol for Clear PET Articles with Labels and Closures is the product of multi-industry consensus of key issues related to the recycling of postconsumer PET bottles. The Protocol directs innovators to conduct specific testing per established testing procedures and then provides the innovator with guidance to interpret the results. The APR recognition is based on the innovation meeting or exceeding the most challenging test conditions and strictest guidance criteria.

APR thanks Fuji Seal Packaging (Thailand) for its cooperation in using this important protocol. The protocol is intended to improve the quality of recycled bottles by helping innovators to make informed decisions about the consequences of PET bottle innovations. The impact of this protocol is world-wide.

Our recognition applies only to the label and ink systems tested and not necessarily to shelf-ready bottles as those bottles would need to be tested themselves to demonstrate the system of resin, adjuvants, and closure conformed to the APR Critical Guidance Document. Meeting the Critical Guidance Document guidelines is a truly significant step in demonstrating overall recyclability of your label product.

Yours truly,

APR President and CEO