



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

www.plasticsrecycling.org

June 28, 2021

Mr. Nicholas Green
CCL Tube Inc.
1 Lasley Ave.
Hanover, PA 18706

Dear Mr. Green:

APR, the Association of Plastic Recyclers, is pleased to recognize CCL Tube's Eco Vision Tube, a direct printed PE tube with 5% or less EVOH barrier layer and tie layers and HDPE closure, as meeting or exceeding APR's HDPE-CG-01, *Critical Guidance Protocol for HDPE Colored or Natural Bottles with Resin Additives, Barriers, Layers or Closures*, most strict requirements and hereby so states. APR also recognizes CCL Tube's Eco Vision Tube, a PE tube with a decorated PE pressure sensitive label with acrylic adhesive and HDPE closure as meeting or exceeding APR's HDPE-CG-03, *Critical Guidance Protocol for HDPE Colored Bottles with Labels*, most strict requirements and hereby so also states. This APR recognition is based on the technical recyclability of the two innovation tubes with HDPE bottles.

A Review Committee, appointed per the APR Recognition Operating Procedures, reviewed your April 28, 2021 and April 29, 2021 data submissions and concluded the data were correctly obtained by a qualified laboratory and were completely presented to show the label substrate submitted meets or exceeds all critical guidance.

The two Critical Guidance protocols, HDPE-CG-01 and HDPE-CG-03 are the product of multi-industry consensus of key issues related to the recycling of postconsumer HDPE bottles. The Protocols direct innovators to conduct specific testing per established testing procedures and then provide the innovator with guidance to interpret the results. The APR recognition is based on the innovations meeting or exceeding the most challenging test conditions and strictest guidance criteria.

APR thanks CCL Tube for its cooperation in using these important protocols. The protocols are intended to improve the quality of recycled bottles by helping innovators to make informed decisions about the consequences of HDPE packaging innovations. The impact of these protocols is world-wide.

Our recognition applies only to the two described Eco Vision Tubes and not to any secondary packaging or other tubes. Meeting the Critical Guidance Document guidelines is a truly significant step in demonstrating overall recyclability of your resin product.

Yours truly,

APR President and CEO

The Voice of Plastics Recycling™

