

EASTMAN

Eastman is changing the game by making **COPOLYESTERS SUSTAINABLE.**



Eastman **Renew materials**

RECYCLED

Our portfolio of high-quality heritage products is now available in our Renew line, featuring **30% or 50% certified recycled content.***

- **Drop-in performance**—no mold changes required
- **No compromise**—zero drop-off in aesthetics or performance with excellent color and clarity
- **Take-back options**—select opportunities for chemical recycling of brand waste plastic through take-back programs

Is it virgin or is it renewed?



Eastman **CRISTAL™ ONE RENEW**

family of resins

RECYCLABLE AND RECYCLED

Cristal One Renew, an RIC1 product enabling manufacture of thick-walled jars with high clarity, has **standard loadings of 30% and 50% certified recycled content.***

- **RIC1**—recognized by APR as meeting Critical Guidance; meets CA definition of PET Critical Guidance
- **Performance**—jars up to 12-mm thickness possible
- **Color**—good color and clarity for a luxury look in a recyclable package

Why choose between RIC1 and recycled content when you can have both with **Cristal One Renew?**



Available now—at scale

Capable of up to 100% certified recycled content* today



Lower environmental impact

Up to 20%–30% lower GHG emissions than fossil-based monomer and enables landfill diversion



Credible third-party certification

ISCC PLUS certification and support throughout the value chain



End of life for hard-to-recycle materials

Select opportunities for molecular recycling of brand-collected components through take-back programs

*The recycled content is achieved by allocating the recycled waste plastic to Eastman Renew resins using a mass balance process certified by ISCC.



Eastman Corporate Headquarters
P.O. Box 431
Kingsport, TN 37662-5280 U.S.A.

U.S.A. and Canada, 800-EASTMAN (800-327-8626)
Other Locations, +(1) 423-229-2000

www.eastman.com/locations

Although the information and recommendations set forth herein are presented in good faith, Eastman Chemical Company ("Eastman") and its subsidiaries make no representations or warranties as to the completeness or accuracy thereof. You must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment, or formulation in conflict with any patent, and we make no representations or warranties, express or implied, that the use thereof will not infringe any patent. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS AND NOTHING HEREIN WAIVES ANY OF THE SELLER'S CONDITIONS OF SALE.

Safety Data Sheets providing safety precautions that should be observed when handling and storing our products are available online or by request. You should obtain and review available material safety information before handling our products. If any materials mentioned are not our products, appropriate industrial hygiene and other safety precautions recommended by their manufacturers should be observed.

© 2021 Eastman. Eastman brands referenced herein are trademarks of Eastman or one of its subsidiaries or are being used under license. The ® symbol denotes registered trademark status in the U.S.; marks may also be registered internationally. Non-Eastman brands referenced herein are trademarks of their respective owners.