



The leading source of FDA NOL certified, post-consumer recycled HDPE for beverage caps and a wide range of plastic products.

THE BOTTLE CAP RECYCLING PROCESS

STEP 5
MOLDING & MFG. OF BOTTLE CAPS
(and other plastic products)



STEP 1
BOTTLE REDEMPTION & CAP RECOVERY



STEP 2
GRINDING & WASHING OF BOTTLE CAPS
(separating from PET)



STEP 4
PELLETIZING TO NATURAL & MIX COLOR



STEP 3
OPTICAL SORTING OF REGRIND BY COLOR





Manufacturing a more sustainable tomorrow™



AARO-GREEN® NOL RESINS

AARO-GREEN® high-density polyethylene (HDPE) received a Non-Objection Letter (NOL) from the United States FDA for food contact applications and is suited for use in 100% post-consumer recycled beverage bottle caps.

The Non-Objection Letter validates that the collection, cleaning, and processing of the post-consumer materials meets FDA standards for food-safe plastics.



OUR PROCESS

Aaron Industries manufactures AARO-GREEN® NOL materials using a precise engineering process. Utilizing state of the art compounding equipment, filtration and sorting processes we can achieve natural, 100% post-consumer recycled resin for bottle cap manufacturing.



OUR MISSION

Aaron Industries is fueled by a passion for creating a more sustainable tomorrow. With more than 40 years experience in recycled polymer innovation, we've proudly positioned ourselves as one of the largest compounders in the Northeast and a global pioneer for post-consumer and post-industrial recycled materials.



BEVERAGE BOTTLE CAPS

The Global Beverage Caps and Closure market continues to grow year over year and is seeing heightened demand for recycled materials in this space. Leading manufacturers are utilizing post-consumer recycled polymers to cater to sustainable practices worldwide.

CONTACT US!

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