Sustainability The Retail Perspective

24 MON

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AGENDA

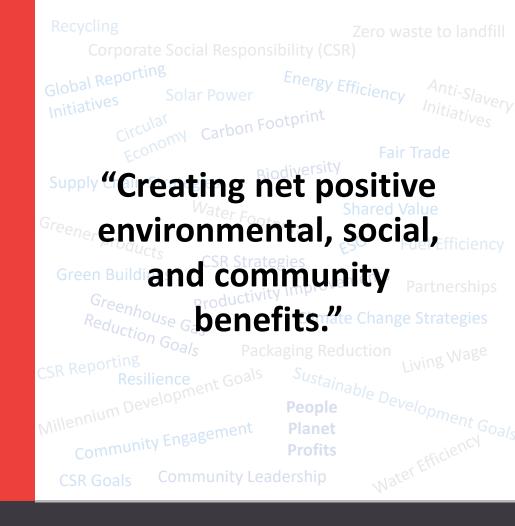
Defining Sustainability

□ Talking Sustainability

Selling Sustainability

May 7, 2024

Defining Sustainability

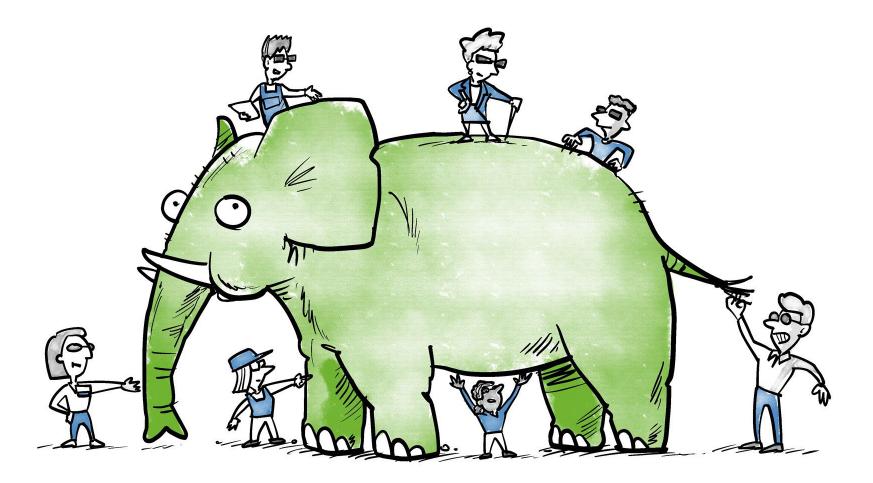




The Challenge for Retailers

Everyone is defining sustainability differently.





Cartoon by Lorne Craig

Old School Strategic Framework

REDUCE:

- Energy use
- Water use
- Waste generation



IMPROVE:

- Efficiency
- Productivity
- Customer service
- Community & employee initiatives



Strategic Framework

Sustainability requires thinking systemically.

ederation





AGENDA

Defining Sustainability

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The Biggest Challenge for Retailers

Every single purchase has hidden human health, environmental, and social impacts.







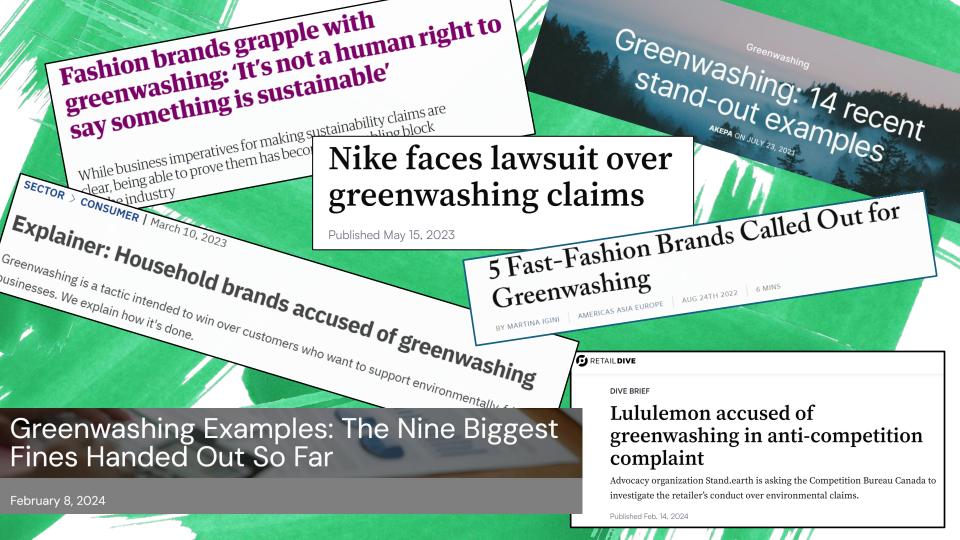
Customers



Supply Chains

Retail Operations, Merchandising, & Marketing Customer Impacts





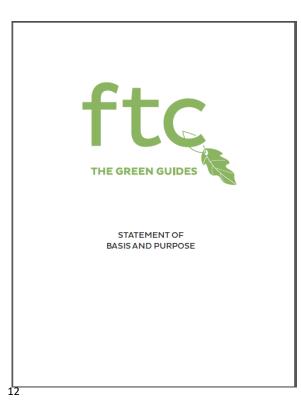
Beware of Greenwashing

Green-wash (grēn'wŏsh', -wôsh') – verb: the act of misleading consumers regarding the environmental or broader sustainability practices of a company, product or service.

WARNING:

Learn to ask critical questions or you might be selling products with creative marketing rather than products with legitimate sustainability benefits.

FTC Green Guides



- Statement of Basis and Purpose provides guidance on acceptable environmental marketing claims.
- All marketing claims must adhere to the guidance.
- Originally published in 1992 with revisions in 1996, 1998, and October of 2012; <u>currently</u> <u>being revised.</u>
- Contains relevant information including guidance on how to make claims with examples by type.
- Most recent cases May 5, 2022

Sustainability Claims Tug-of-War

Think of Sustainability Claims along a continuum,





Legal Perspective

This toy is more environmentally preferable because it has less than 0.1 gram/liter VOC's as per ABC test method, does not contain reproductive or developmental toxins as per State of California list, and contains a minimum of 60% total recycled content, including at least 30% postconsumer content. It is packaged in a box containing at least 60% postconsumer content with the remaining virgin fiber sourced from FSC certified sources. The box is recyclable in many parts of the country, but you will need to verify the availability of appropriate recycling services in your area. No other environmental benefits are claimed or implied by this statement.



AGENDA

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Three Key Trends

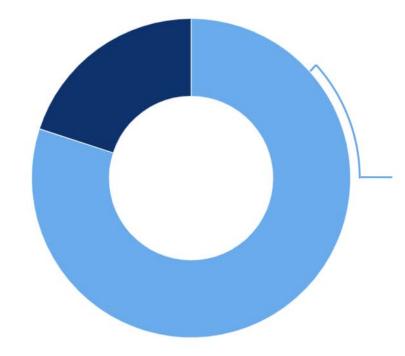




Consumers, Employees & Investors Care Transparency

Artificial Intelligence





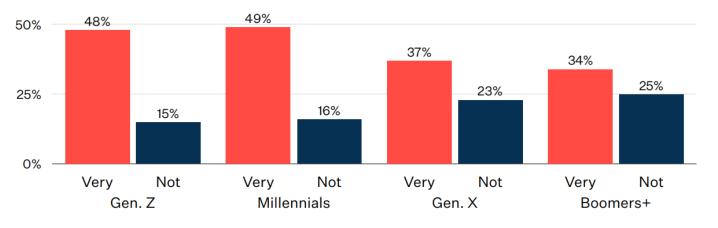
80% of Americans agree a waste-free lifestyle is an appealing possibility in the next 20 years.



Source: GfK Consumer Life Green Gauge

Younger consumers say it's important to purchase from brands that align with their values

Percentage of 'extremely' and 'very' important and 'not very' and 'not at all' important responses: How important is it to purchase from brands that align with your values?



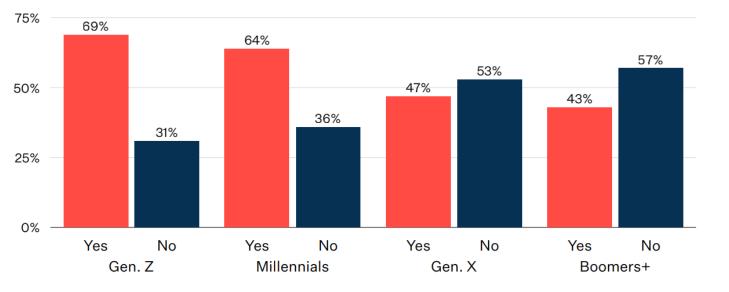
Data: Consumer Trends Survey, powered by toluna* "Somewhat important" responses not shown. (n=3197)

The New Consumer | Coefficient



Most Gen. Z and Millennial consumers say they'd spend more for sustainable goods

Percentage of responses: Are you willing to pay more for environmentally sustainable goods?



The New Consumer

Coefficient

Data: Consumer Trends Survey, powered by toluna* (n=3197)







Sustainable Packaging

Walmart's Aspiration is Zero Plastic Waste

In order to realize that aspiration, we must embrace the concept of "circular economy," which moves away from a "take-and-dispose" approach to one that values reuse and regeneration. We're collaborating with suppliers, customers and communities to accelerate this philosophy — and one key focus area is through packaging design.



Our Approach

We are globally using a three-pronged strategy to address plastics in our value chain.



WASTE

We are working to optimize packaging size, mir divert packaging waste from landfills, and test

GOALS BY 2025/2030

ELIMINATE unnecessary or problematic plastics in packaging to consumers by 2025 and in packaging to businesses by 2030, in line with our Fashion Pact commitments

ENSURE at least half of all plastic packaging is 100% recycled content, for packaging to consumers by 2025 and in packaging to businesses by 2030, in line with our Fashion Pact commitments

CHALLENGE

Plastic waste can be detrimental to humans and animals, polluting our planet and damaging ecosystems. It is estimated that more than 430 million metric tons of plastic are produced each year, two-thirds of which are sent to waste after only one use, with 11 million metric tons of plastics entering the ocean annually.⁶²

47% of unnecessary or proble plastics in packaging to consum been eliminated and replaced w other reusable alternative, include progress in transitioning shopping

On track

PROGRESS

80% of all plastic packaging consumers is made with 100% content - achieving the 2025 to

For packaging within our busine we are increasing our tracking capabilities and diversion proje we progress toward 2030.

On track

Fashion retailers rely heavily on p garments in supply chains, and d U.S. recycling capabilities for soft mixed recycling, these often end While our teams have explored s recycling opportunities, we face recycling due to insufficient store volumes, as the quantities gener stores are not large enough to m volume requirements for plastic f

STRATEGY

Following a three-part strategy, our aim is to combat unnecessary and problematic plastic packaging waste.63

Elimination: Eliminate and substitute plastic packaging with non-plastic alternatives.

Diversion: Divert plastics from landfill through recycling when feasible and where we have control over packaging disposal.

Conversion: Convert necessary plastics to nonvirgin materials when feasible.

Our priority areas for tackling plastic waste are hangers, shopping bags, polybags, and e-commerce mailers - representing the majority of business-to-customer packaging by weight.

Gap Inc. monitors state and local legislation relating to packaging given the recent rise in EPR bills and single-use plastic bans. These regulations will impact our future waste and circularity actions.



astic to recycled content, we cycled materials. This can improve collection and By optimizing packaging rds, we can enhance educe packaging costs

Conversion: Following rigorous testing of material alternatives, we established that plastic polymailers are necessary for keeping our products protected. Our updated plastic polymailers rolling out in 2024 are made with 100 percent recycled plastic content. Across our brands, we are conducting tests for accessory bags and hangers to identify additional opportunities to reduce plastic content. Old Navy's hanger recycling program is ongoing; the brand will transition its garment-on-hanger program to 100 percent recycled content, with new hangers set for store use in early 2024.

stopped sourcing plastic ptember 2023. Old Navy shopping bags and is gh the plastic shopping store inventories.

conducted in late 2022 was typically the top waste ss our brands, representing t depending on geography, rugate recycling.

Depending on the category,

Widely collected

Sometimes collected

for recycling

for recycling

Recycle ready

Not recyclable

Planet People

Systems

Kroger

aging²⁴

Our in-store plastic film collection and recycling program accepts monolayer plastic films that are not currently accepted in curbside recycling programs. This primarily includes non-food items like plastic grocery bags; plastic overwrap on household tissues, diapers and bottled water; dry cleaning bags; retail produce bags; and packaging that is labeled as acceptable for in-store drop-off programs.

Kroger customers can mail any Our Brands flexible plastic packaging to TerraCycle for recycling. free of charge. These materials are recycled to produce composite plastic material used in playground equipment, park benches and other products. Kroger was the first U.S. retailer to offer this type of recycling program across an entire private-label portfolio. Our customers have returned more than 1 million packages-the equivalent of more than 22,000 pounds of plastic-to date.

Kroger was the first U.S. grocery retailer to partner with the Loop reusable packaging platform. In 2022, Kroger piloted an alternative to single-use packaging at 25 Fred Meyer stores across Portland, OR. We trialed the new packaging with 21 items from popular brands to gauge customer sentiment. Through the in-store model, customers purchased the Loop products, which are pre-filled in reusable packaging. After using the product, they returned the empty package to a collection bin at the front of participating stores. Returned packages were sent to Loop for cleaning, refill and resale-"closing the loop." We recently published an overview of the Loop at Fred Meyer Pilot, including insights on what may be needed to scale reusable packaging solutions.

Packaging Recyclability Definitions and Progress

(at least 60%) has

collection system

(curbside or spec

are occasions wh

through a recycli

A significant perc

population has ac

collection system

There are occasio

through a recyclin

Packaging is desi

and recycling usi

collection, sorting

is not vet widely

Packaging is unab

and provide value

significant challer

technically possib

there are systemi sorting and recyc

with reasonable e

Recyclability Level	Brief Description		Example Packaging Types	% of Kroge Packaging
Recycled in practice and at scale	More than 95% of the entire pack weight is recyclable and either remaining components are compatible with the recycling process or		Glass beverage containers; cardboard,	24%
	non-recyclable co The packaging ty consumer recyclir	Reducing Unn	ecessary Pac	
	A majority percen	Kroger-operated manufacturing plants o		

nts continue to reduce plastic use and packaging weights for Our Brands items where feasible. Last year. we reduced the amount of plastic used in our carbonated soft drinks and cultured dairy tub product packages, saving approximately 450,000 pounds of plastic annually.

Customer Communication

We regularly share information with our customers regarding the Our Brands recycling program with TerraCycle and in-store recycling drop-off program for plastic films. Kroger has added "Please Recycle" or the How2Recycle logo to several Our Brands products. Recent additions include egg cartons, bottled water, bagged produce, household tissues and kitchen storage bags. Many common package overwraps and other films are among the items eligible for our in-store recycling program.

Increasing Recycled Content

Appendix

In 2022, the Our Brands packaging assortment contained 18% PCR (up from 14% in 2021). Projects like adding 50% PCR PET plastic to a new line of Our Brands spice products increase the amount of PCR material in our footprint. We continue to pilot different levels of PCR material in our packaging. particularly in those products that are subject to

on. These decisions require uch as product function, shelf life

essary Packaging

anufacturing plants continue e and packaging weights is where feasible. Last year, ount of plastic used in our nks and cultured dairy tub saving approximately plastic annually.

unication

nformation with our customers rands recycling program with ore recycling drop-off program ger has added "Please Recycle" logo to several Our Brands ditions include egg cartons, ed produce, household tissues bags. Many common package r films are among the items bre recycling program.

29. Totals may not sum due to rounding 30. High density polyethylene 31. Low density polyethylene

Plastics

As we work toward our arget Forward ambition of innovatir remain committed to eliminating, reducing and finding altern products, packaging and operations. We aspire to enable th plastic by exploring alternative materials, delivery systems a piloting new innovation in the owned and national brands w

Our packaging commitm

As period our Target Forward work, we've commit the total volume of virgin plastic packaging by 20% brand food, beverage, beauty and essentials busin measured against our total plastic packaging base these categories in 2020. We also aim to design 10 brand packaging to be recyclable, compostable or 2025. We've laid a foundation to help us achieve th and of these commitments:

New Plastics Economy Global Commitment

In 2010, we signed onto the Ellen MacArthur Fou Global Commitment on Plastics, led by the Ellen Foundation in collaboration with the UN Environme largest packaging producers, brands, retailers and recyclers – to change how we produce, use and reuse plastic.

In 2020, Target developed a comprehensive packaging strategy,

grounded in our NPE commitments. We collection and measurement to identify opportunities exist to work with our very problematic plastic packaging, move int materials and increase our use of postcontent, while also pursuing design opp eliminate packaging altogether. We aim post-consumer recycled content (PCR) packaging to 20% by 2025. In 2022, we PCR to 15%, up from 6% in 2021. Targe



- Taking measures to eliminate a defin unnecessary packaging.
- Ensuring all plastic packaging is 100 or compostable.
- Undertaking actions to effectively re plastic packaging.
- Collectively have 30% of all plastic p recycled or responsibly sourced bio-

Through our partnership v used the equivalent of 2.5

Plastic bags

Offering guests bags for their purchases is part of t conventience or a farget run — and that includes giv plenty of options to make sustainable choices. All p Target's checkout lanes are made of a minimum of content. And as always, guests can recycle any sim plastic bags they no longer need at our in-store rec We also offer guests an assortment of stylish reusa options, along with a five-cent discount for each re they use at our checkout.

As we continue to work toward our commitment to plastic use across our operations, we're also lookin alternatives to plastic bags. The **Consortium to Re Retail** Bag launched in 2020, with Target as a fourn Its goal is to identify, pilot and implement innovative designs for the single-use retail bag. The initiative is up of 13 partners from across retail sectors, includi founding partners of CVS Health and Walmart. In 2 Consortium synthesized best practices from its Be Initiative to reduce single-use bags and offer guest solution when they forget their own bag. These co efforts culminated in the Consortium relasing a pl bag reduction solutions and announcing **two pilo** in 2023 alongside other Concortium retailers.

Hangers

nerget is committed to reducing the amount of virgi used across our business. Since 1994, our teams h using a closed-loop reuse program for our plastic g repaired or ground down to make new hangers in a waste-free loop.

Textiles

Plastic can also show up in places you least expect them — like in fabrics — and we're working to reduce waste there, too. As a strategic partner to the **Global Fashion Agenda**, we support its efforts to mobilize the international fashion industry to transform the way fashion is produced and consumed. That includes working to minimize textile waste and reduce the use of plastic in fabrics, like those containing synthetic fibers such as recycled polyester.

In 2020, we also began piloting a textile-to-textile recycling project with **Circ**, where we take our end-of-season, overstock and on-line textiles and, with Circ, convert them into new raw materials.

Recycling

For years, we've made it day for guests to recycle materials like plastic bags and bottles (as well as cans, glass, ink cartridges and electronics) at recycling stations at their local Target store. Since 2010, guests have recycled millions of pounds of plastic.

When guests were looking for an easier way to recycle trickier items, like car seats, we launched our popular car seat trade-in program. Once a year, we invite guests to bring unwanted car seats to their local Target store for recycling and to get great deals on new baby gear.

amazon

Reducing Plastic Packaging Globally

99%

Of mixed-material mailers, which contain both plastic and paper, replaced with recyclable paper alternatives in the U.S. and Canada Eliminated single-use plastic delivery bags for orders shipped from European fulfillment centers and replaced them with curbsiderecyclable alternatives Eliminated single-use air pillows in Europe and Australia and replaced them with curbside-recyclable paper material :

SEPHORA COLLECTION

ECO-CONCEIVED PACKAGING

Our priority is to reduce the environmental impact of our products. We are seeking to use less packaging, especially plastic, in all of our new projects.

WE AIM TO REDUCE THE USE OF PLASTIC IN SEPHORA COLLECTION PRODUCTS BY 20% BY 2025.

Our goal is to completely eliminate petroleum-based virgin plastics by 2025. We use recycled plastic wherever possible, and if this really is not possible, we use bio-sourced plastics. We are also working on alternatives to plastic. En savoir plus...

A good example is our 2018 "Lipstories" range – our first lipstick with eco-friendly cardboard packaging, with no added weights and no magnets. We are very proud of this development, because it paved the way for a number of other products.

OUR FIRST ECO-CONCEIVED RANGES

In 2018, we relaunched our make-up brushes, eliminating the plastic packaging used for transport, and instead using protective cases made from paper from sustainably managed forests and printed with plantbased inks. En savoir plus...

All of the packaging for our new "Good for skin.you.all." skincare range has been re-designed to make it more eco-friendly: we have replaced the majority of fossil plastic in our tubes and pots with plastic derived from sugarcane waste, and reduced the weight of plastic used. Our makeup removers come in bottles made from 100% recycled plastic. Our cardboard packaging is now more lightweight and is sourced from sustainably managed forests in Sweden. Thanks to all these actions, with the launch of this range we have saved 70 tons of plastic—the equivalent of more than 2⁺ million bottles!

*Calculation based on 1.5 L plastic bottles

OUR AMBITION BY 2025

Our biggest challenge will be gradually making all of our packaging recyclable. We aim to have 100% recyclable or reusable packaging by 2025.



What can we help you find?

Q

Sign in

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Target Zero

Target / Ways to Shop / Target Zero

Ozero Join our journey to zero Find products & packaging designed to reduce waste. All Target Zero Products



Together, we're creating products & packaging solutions designed to be refillable, reusable or compostable, made from recycled content, or made from materials switched from plastic to paper, aluminum, steel or glass. And we're bringing you products that replace single-use items and reduce waste in your life. Look for the Target Zero icon in store and online to easily identify these products.

Shop by category



Essentials

Target Zero Skin Care



Target Zero Hair Care



Target Zero Personal Care

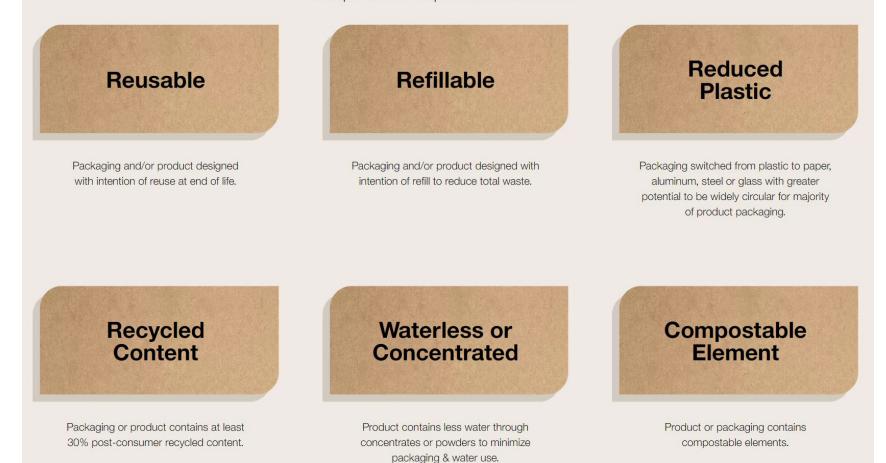


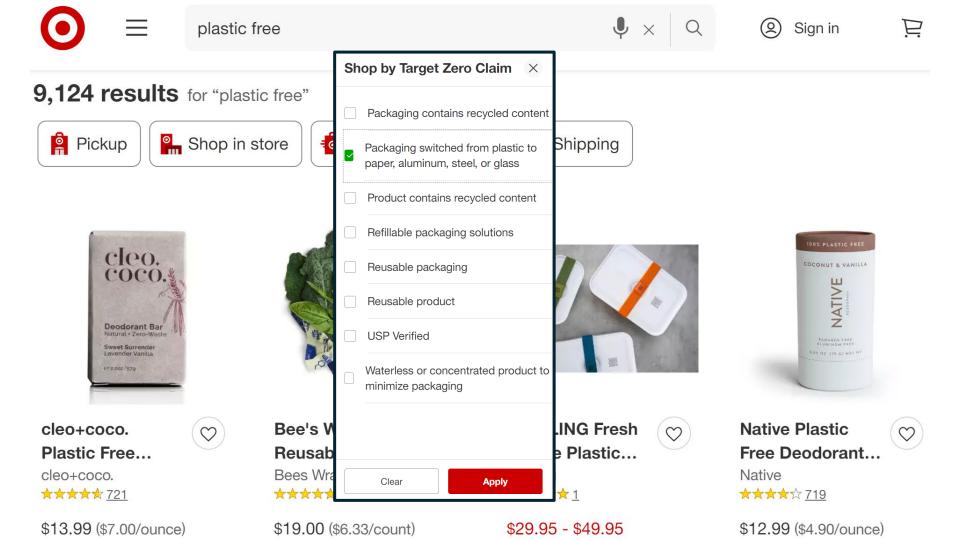
Target Zero Makeup



Shop by claim

Find out what each sustainability claim means to help decide what matters to you. See product descriptions for more details.







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Questions?

Contact: Scot Case, VP Sustainability cases@nrf.com

