



rPET Chips
Bottle Grade





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Go Rewise rPET Chips have been made with the best-in-class technology for companies looking to manufacture premium recycled products. Our rPET Chips are USFDA, EFSA and FSSAI approved for food grade applications and available in a number of customizations, according to your end need.

How It's Made

We follow a streamlined process of converting rPET flakes into chips, using cutting-edge 'superclean' recycling technology to deliver a high-quality product to our client partners.



Two-stage drying includes a hot air dryer & pre-drying unit to remove any excess moisture



Extrusion includes efficient melting of rPET flakes through a high temperature extruder to convert the chips into molten state

Cascading vacuum decontamination involves removing any residual contaminants left in rPET



Melt filtration allows only the purest polymer to reach the next stage

Online IV regulation to monitor & adjust the IV of the material to ensure highest consistency



Under-water Pelletizing to cool the melt and pelletize rPET into resins of desired shape and size

Solid State Polycondensation

adjusts the IV of the pellets to ensure the material can withstand the desired end application



Cooling and Packaging of the rPET chips for our client partners



What You Get

With state of art technology and over 2 decades of experience in the industry, we have been able to achieve the highest quality pure rPET Chips. When choosing **GoRewise rPET Chips**, here's all that you get with them:



Premium quality -

Our rPET Chips have minimal contaminations and can be used for food grade packaging such as water/Carbonated Soft Drinks/Edible oil, etc.



Traceability with EPR Certificate -

Our rPET Chips can be traced back to its point of collection, helping you fulfill your EPR requirements.



Globally Certified - Our rPET Chips are as good as virgin and have been approved by USFDA and EFSA for food grade applications



Sustainable with Go Rewise -

With sustainability at our core, our client partners can be rest assured of using resource-efficient material.

100% PCR - We offer 100% Post-Consumer Recycled material that is sourced locally, to help every entity involved in the process.

Superior Technology - We use best-in-class highly efficient 'superclean' recycling technology that uses less resources for premium end products.



Available Variants

GoReWise rPET Chips are available in 2 variants:

Food Grade

These rPET chips are approved by USFDA/EFSA/FSSAI for food grade applications and are available in various IV customizations for manufacturing bottling water, carbonated soft drinks, edible oils, and more.

Non-food Grade

These Go Rewrite rPET Chips have minimal contamination and are available in various IV customizations for different non-food applications such as bottling shampoo, oils, detergents, and more.





Real-world Applications

Depending on the type of Go Rewise rPET Chips variant, they can be used for multiple end-applications:



SOFT DRINKS



**COSMETIC AND
PHARMACEUTICALS
BOTTLES**



**POWDER PRODUCTS,
COFFEE, TEA, SPICES,
SWEETS**



**SHAMPOO &
DETERGENT
BOTTLES**



**MINERAL
WATER**



**ALCOHOLIC
BEVERAGES**



EDIBLE OIL



SANITIZER BOTTLES



AGRO-CHEMICALS

Co-branding Support

As our client partners, here are the benefits you can reap when you opt for our co-branding initiatives:



Credibility

Certified proof as a sustainability hang tag attached to the end product for the end user, enhancing credibility for our client partners and their clients.



Visibility

With our partnership, we can help you build a place on the map of environment-conscious brands through our online platforms and offline activities.



**This product
has a story
to tell.**

It has been made with wisely recycled plastic. By buying it, you have made your contribution to a greener and more sustainable future.



Care for the earth



Reduces plastic pollution



Less resource consumption

GO Rewise

For the people
and planet.

Gorewise.com



The certification has been applied for and is under progress

For further details,
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www.gorewise.com

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