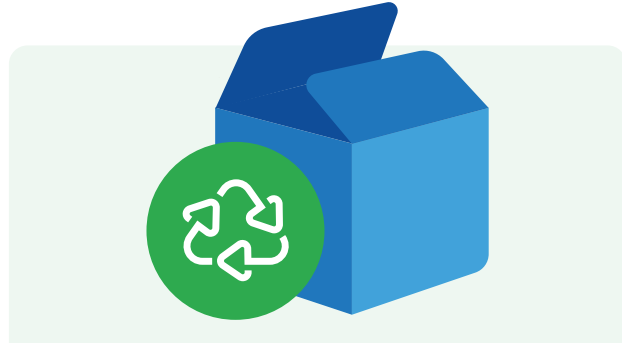


Simplifying treatments through Innovation for healthier patients and a better planet: **Unigel™ Case**

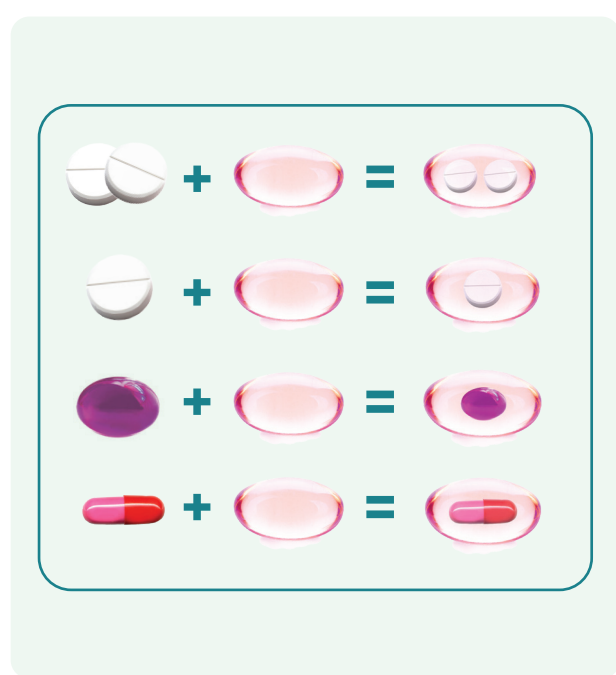
Worldwide we are experiencing an increasing environmental concern regarding plastic pollution. Governments, the private sector, and consumers are constantly taking action to reduce the amount of plastic used and offer more opportunities for recycling. New consumer trends, R&D investments for packaging, and new regulations reflect this new business landscape.



This scenario poses challenges for the pharmaceutical industry. Plastic pieces, such as blister packs, serve to purposes closely related to the products safety and quality. Most of these pieces are designed for single uses. Additionally, based on the type of content, these plastic packages are commonly treated as hazardous waste, limiting its recycling or reusing alternatives.



As an industry's response, we have seen recent launches reducing plastic usage in external packaging, exploring new designs through resizing, or introducing new materials like cardboard trays for vaccines. All these solutions offer valuable opportunities to environmental care. But, since they are incremental changes, they demand high volumes rotation to achieve a relevant impact.



EXCELLENCE IN FIXED COMBINATIONS



Through **Unigel™** we move forward from incremental to disruptive solutions. **Unigel™** is a patented oral delivery technology that unleashes the potential of environmental benefits of innovative fixed dosage combinations in Softgels. **Unigel™** makes it possible to create a single product by using different pharmaceutical forms and combining compounds with low compatibility. For **Unigel™** products, a single packaging is enough to deliver multiple compounds.

Unigel™ represents the path to evolving from redesigning independent packages to unifying treatments in one.

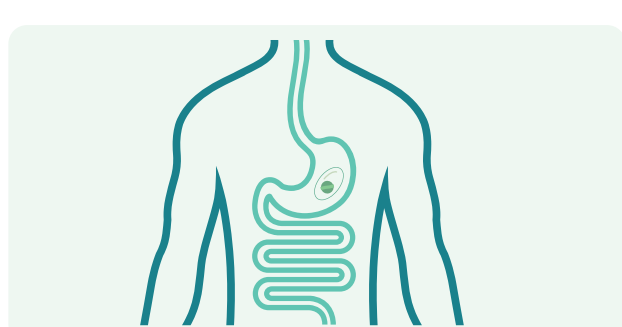
ALL IN ONE

By consuming **Unigel™** products, patients avoided the production and disposition of **27.5 million blister packs in 2022**, according to our estimative, that entails a comparative analysis using the consumption of compounds in separate dosages. By the end of 2022, Procaps developed and launched in Latam three products in **Unigel™** technology for Cardio Health and Asma Treatment under brands Fenovas, Lipomega, and Renestex, manufacturing and distributing over **270 million** dosages during that year.



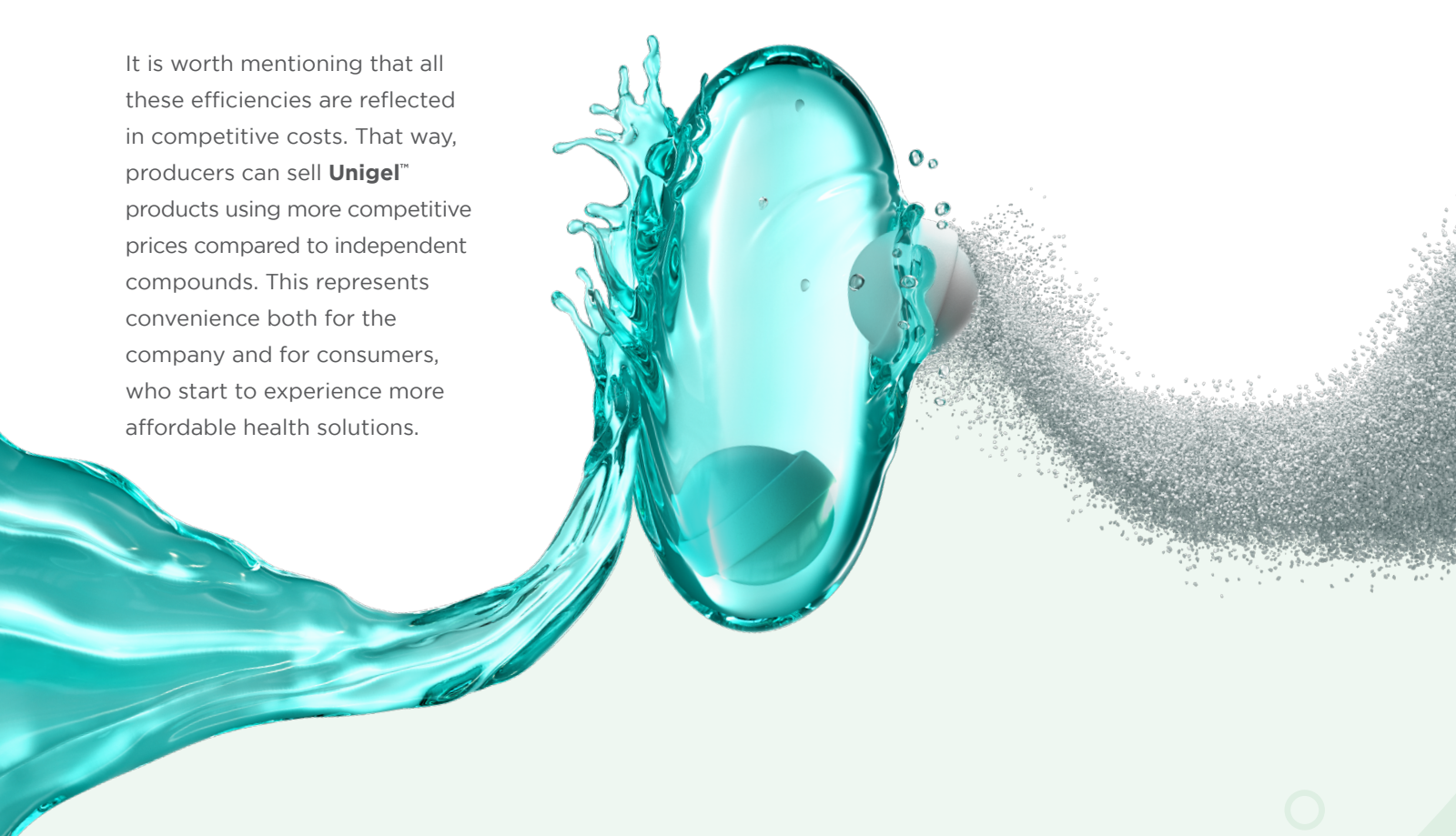
Besides plastic demand reduction, **Unigel™** also deploys different environmental benefits across the supply chain. As Unigel can merge multiple compounds in a single product, it reduces the demand for other packaging materials, such as cardboard, paper, aluminum foil. Our technology impacts the storage and distribution activities as well, as **Unigel™** products request less space than separated dosages, contributing to delivering treatments with less GHG emissions and fuel and energy consumption. In the post-consumption field, **Unigel™** technology contributes to diminishing the amount of hazardous waste resulting from health treatments.

Unigel™ packaging advantages are scalable and available for a broad range of oral products. Patients under treatments for chronic diseases, such as cardiovascular, usually follow daily dosages of different compounds. They find in **Unigel™** an opportunity to reduce their number of intakes per day and the waste generated by their treatments. For those people mindful of preventive healthcare,



Unigel™ provides a dual solution - caring for both their well-being and the environment—by mitigating waste contamination. Treatments with a single intake, which often results in the package constituting more than 90% of the product's weight, can leverage **Unigel™** to optimize compound delivery while establishing a distinctive hallmark of sustainability.

It is worth mentioning that all these efficiencies are reflected in competitive costs. That way, producers can sell **Unigel™** products using more competitive prices compared to independent compounds. This represents convenience both for the company and for consumers, who start to experience more affordable health solutions.



Committed to innovation for a healthier world and inspired to generate unique experiences for patients and consumers, through Unigel™ we are contributing to having healthier patients by simplifying treatments, allowing them to achieve adherence to better treatments, and at the same time a healthier planet.

For more information on unigel technology visit: www.sofgenpharma.com