The way we produce and pack our products affects society, nature and our everyday life.

That's why we have developed our MULTIGEN modular system. To assure responsible packaging with the smallest impact possible - for our environment and all future generations.

## MULTIGEN

The modular system for sustainable product solutions in glass and plastics.



## HEINZ-GLAS GmbH & Co. KGaA

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## FIVE COMPONENTS. FIVE OPTIONS TO CHOOSE AND COMBINE.

To create your sustainable packaging solution. Just as you like.







VIRTUAL DESIGNER Create your individual product.



## O CIRCLE | Plastics

"Fire-Glass" consists of up to 50 % PCR. This circular economy allows us to save up to 1.2 kg of raw material with the use of 1 kg of cullets.

With a possible content of up to 100 % PCR & PIR, we create eco-friendly plastic solutions and therefore focus on recycled materials. In addition to that, we offer locking caps made of recycled wood to complete your sustainable packaging solutions.



MULTIGEN



"Air-Glass" is melted by 100 % electric driven furnaces at our German production sites. With 100 % CO<sub>2</sub>-free electricity from renewable energy we make sure to reduce our emissions and to maintain our highstandards for glass-melting.

At our German site in Langenau, only fully electric driven production machines are in use. This enables us to save 30 % electrical energy compared to the use of hydraulic machines.





FEATHER | Plastics

More efficiency, more volume, less CO<sub>2</sub>. Our lightweight glass products save resources and enhance the beauty of your product, all at the same time.

Our lightweight plastics solutions offer a wide range of PET bottles in lightweight design with the same advantages as our liahtweight glass.



With one-component water-based lacquers, decorations that do not impede glass recycling and eco-friendly processes we make sure that every product gets its perfect individual decoration.