

Go stylish. Go responsible.

GO REUSABLE!



With Ultrason® for reusable catering and to-go applications

 **BASF**

We create chemistry

YOU WANT TO SUPPORT A CIRCULAR ECONOMY

BY AVOIDING SINGLE-USE PLASTICS AND REDUCE PACKAGING WASTE CAUSED BY CATERING, TAKE-AWAY AND TO-GO ARTICLES?

Ultrason® is the ideal alternative!

With our high-performance specialty polymer (PSU, PESU, PPSU) you can develop reusable, high-quality and stylish catering articles with exceptional use properties over a long life-time. Thus, your products can be reused and recirculated many times while maintaining performance and design.

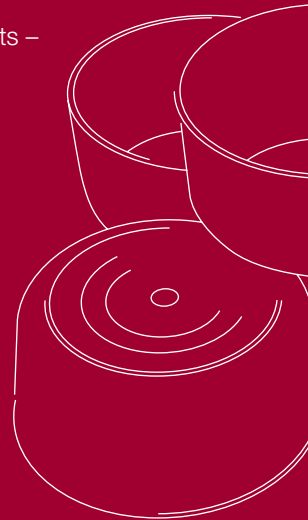


Go stylish. Go responsible. Go reusable!



GO REUSABLE AND CHANGE TO A SUSTAINABLE LIFESTYLE!

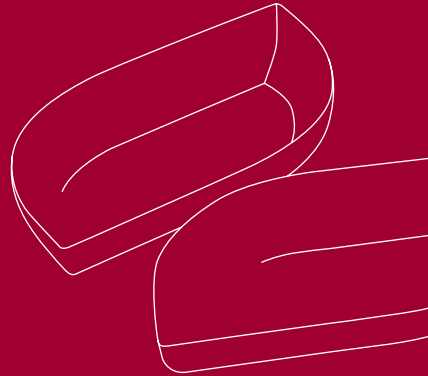
- Improve resource efficiency by using durable catering articles.
- Extend use time of tableware by longer life cycle than other products – porcelain breaks easily.
- Change to high-purity thermoplastics, ensuring safe use also after repeated usage and cleaning.
- Reduce packaging waste by changing from single-use to multiple-use to-go articles.
- Be aware of the value of packaging by consciously deciding for high-quality articles for everyday life.
- Improve resource efficiency by saving weight and therefore fuel and transportation energy.
- Support a circular economy in the food industry by longer life cycle than products made of other materials.



KEY BENEFITS OF ULTRASON®

Ultrason® offers a unique combination of material performance, lifestyle and sustainability because of its unique properties:

- Excellent mechanical properties from cold to hot temperatures up to 180°C
- Ideal for use in microwave ovens, steam serving tables and chafing dishes
- Lightweight and shock-proof
- Odorless and tasteless
- Transparent and colorable
- Resistant to fats, oils and other food ingredients
- Easy to clean because of smooth, non-stick surface
- Resistant to detergents
- Multiple, also commercial dishwasher cleaning
- Repeated sterilization cycles possible
- Food contact compliant (FDA-US, FC-Europe)
- High-heat pans/lids: designed to Gastronom GN specs





WITH ULTRASON®, YOU CAN DEVELOP

A VARIETY OF SUSTAINABLE APPLICATIONS:

- Reusable to-go mugs for tea, coffee, juices – hot or cold
- Stylish and durable tea/hot water bottles
- Lightweight catering dishes in planes and trains for recirculation
- Microwavable tableware for catering in schools, hospitals and enjoying meals at home
- Durable, safe and reusable tableware for fast food restaurants
- High-heat and sterilizable pans/lids for canteens to cook, chill and reheat



ULTRASON® GRADES FOR SUSTAINABLE CATERING

- Ultrason® E 2010
- Ultrason® E 2010 MR
- Ultrason® E 3010
- Ultrason® E 3010 MR
- Ultrason® P 2010
- Ultrason® P 3010



Thus, reusable catering and to-go articles made of Ultrason® can be part of a multi-cycle system that saves valuable resources and avoids packaging waste as targeted in the Single-Use Plastics EU Directive 2019/904.

Further information on Ultrason®:

www.ultrason.basf.com

For questions on the products:

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