



## Polypropylene for Thermoforming

Addressing Customer Trends for Superior Performance and Aesthetics

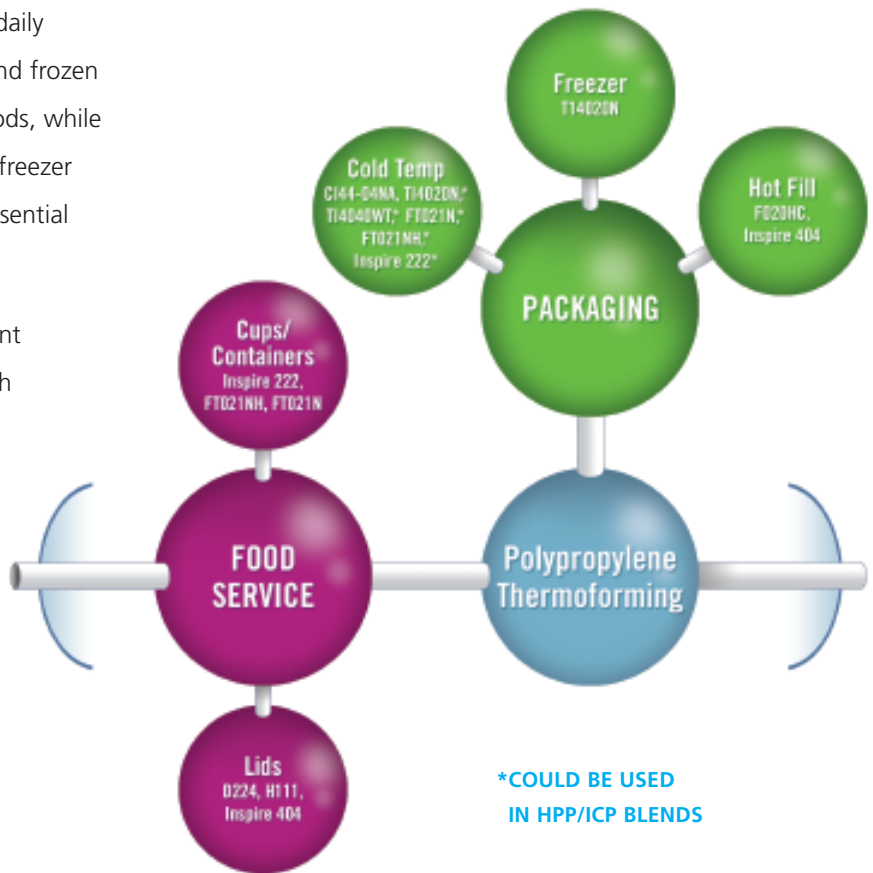
**Braskem**  
New ways to look at the world

## Broad Portfolio Offering High Clarity, Unique Stiffness

Thermoformed packaging plays a vital role in our daily lives, protecting foods such as dairy, shelf-stable and frozen products. Maintaining the quality and flavor of foods, while providing safe, light-weight packaging that offers freezer to microwave ease-of-use and convenience, are essential requirements.

Braskem America has demonstrated its commitment to the disposable cup and food service market with a wide range of polypropylene resins offering superior optics, exceptional stiffness and high heat distortion resistance. Light-weighting potential without sacrificing sidewall stiffness is an added benefit. Grades are microwaveable and FDA compliant.

The company's Inspire 404 and F020HC high crystalline resins provide some of the industry's best stiffness and optics.



## Reliable, Responsive Service and Supply

We focus on being responsive to our North American customer needs with service levels and supply security unmatched by the competition. At the heart of this responsiveness is geographic diversity that provides reliable sourcing, with production facilities in Pennsylvania, West Virginia and Texas.

## Product Expertise Matters

With leading polymer science and production technology strengths, Braskem America offers a broad, high-performance product portfolio. We understand the importance of a competitive and dependable supply of high-quality products you regularly purchase. But applications often come along that require new levels of performance. You can rely on Braskem to provide the technical expertise that meets your product differentiation requirements.

## Accelerating Innovation and Speed to Market

Two technologically integrated centers located in Pittsburgh, PA and Triunfo, RS, Brazil employ more than 240 specialized professionals who work closely with customers on joint product and application development. These state-of-the-art facilities feature:

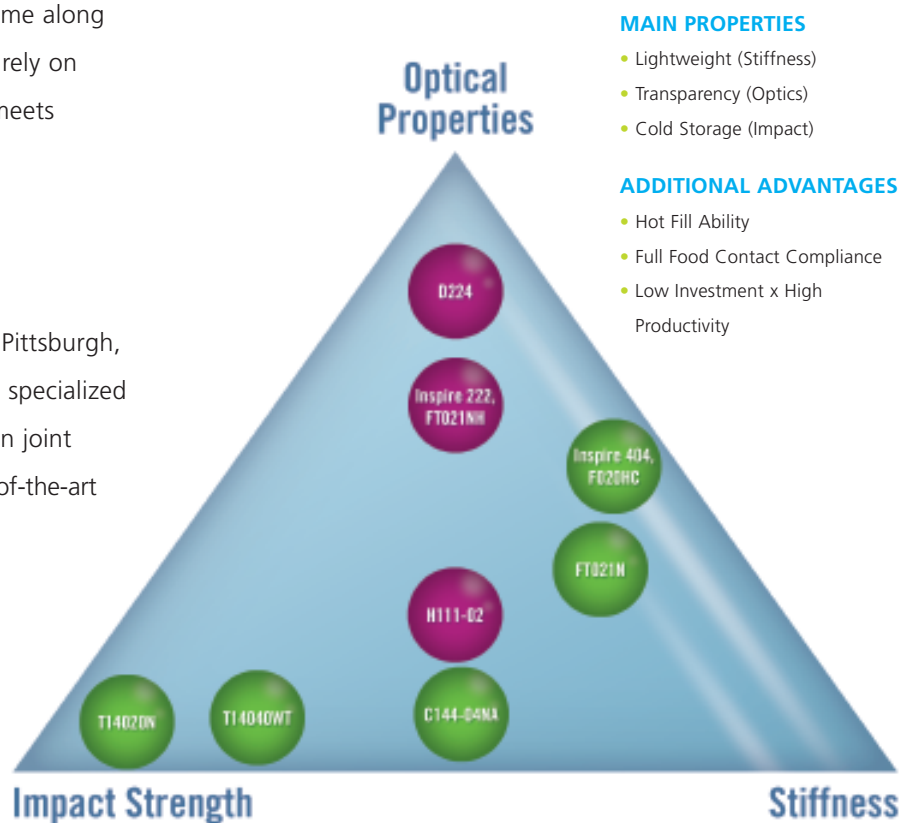
- Thermoforming equipment that replicates customer production environments for more true-to-life polymer test results, which advance turnaround time;

- Compounding and applications development labs that facilitate collaboration with customers;
- On-site analytical lab that provides tools to troubleshoot application performance requirements.

## Partner With Us

Braskem's philosophy is to develop successful long-term customer partnerships offering added value and a competitive advantage. Partner with us and discover how Braskem's innovations can transform your business. Contact your sales representative for more information, or visit

[www.braskem.com](http://www.braskem.com).



## Global Thermoplastics Leadership

Braskem is the largest thermoplastic resins producer in the Americas and a major global player in the polypropylene, polyethylene, PVC and chemicals markets. Committed to the principles of sustainable development since its formation in 2002, Braskem is also the world leader in biopolymers. The company is focused on using its technology and innovation strengths to set industry standards in service and support.

Braskem America is a leading producer of polypropylene in the U.S. Headquartered in Philadelphia, the company operates five production facilities located in Texas, Pennsylvania and West Virginia, and a Technology and Innovation Center in Pittsburgh. Braskem America is a wholly owned subsidiary of Braskem S.A.

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### USA Locations

#### Headquarters:

- ★ Philadelphia, PA

#### Innovation & Technology Center:

- Pittsburgh, PA

#### Manufacturing Units:

- Marcus Hook, PA
- Neal, WV
- Freeport, TX
- La Porte, TX
- Seadrift, TX



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