

The Glass Polymer™ family of cosmetic materials

Cosmetics and personal care packaging

The designer's choice— clearly innovative

The Glass Polymer™ family of cosmetic materials

Performance

- Crystal clarity
- Chemically resistant
- Snap-fit and clip-on caps and closures
- Processing flexibility—works with a broad range of processes
- Reduce overall cycle times
- Excellent flow rate
- Diverse product portfolio to meet the growing needs of your customer



Did you know . . .

The Glass Polymer family now feature a clear cellulose-based plastic for cosmetics packaging? Tenite™ cellulose is made from 45% renewable organic material. They also dry 25% faster than traditional copolyesters and process at 20% lower temperatures, resulting in less energy use and faster production times.

Sustainable

- Safeguard the contents and the consumer
 - Reduce waste due to breakage from manufacturing to retail to consumer vs. glass
 - Reduce secondary packaging required to safely package glass products
- For every 500 MT (1.1 Mlb) of The Glass Polymer used over acrylic, the energy saved could power over 545 homes and take almost 100 cars off the road every year.
- Addition of Tenite™ cellulose, a cellulose-based material, to product portfolio
- BPA (bisphenol A) free

Design freedom

- Beautiful, clear thick walls
- Can control the internal dimensions of a package
- Extensive ability to decorate



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Ultraviolet light can cause color shift of plastic materials. Eastman has formulated ultraviolet stabilizer concentrates that protect the natural color of the resin when exposed to sunlight. Please discuss your packaging needs with an Eastman representative.

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