







CORPORATION



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## The Plastic Ampoule - An Innovation in Unit-Dose Packaging

James Alexander Corporation's Plastic Ampoule is an innovative unit dose package designed to eliminate the inconvenience of having to tear or cut the top of the package in order to dispense the contents. With just a gentle squeeze, the patented inner membrane ruptures, allowing the contents to be dispensed in a controlled manner by the user.



Our Plastic Ampoule is the ideal package for unit dose pharmaceuticals, dental products, diagnostics, cosmetics, health and beauty aids, and spa products. The patented inner membrane and the package's unique design allow the user to carefully control the flow of liquid.

## **Directions For Use**

- Squeeze gently at the saddle to break the inner membrane. Squeeze the middle of the tube to dispense the contents onto the dropper tip or swab applicator tip.
- An instructive video can be viewed at http://www.james-alexander.com/plastic-ampoule.

### Plastic Ampoule Configurations and Materials of Composition

- Pencil shape 2ml (maximum fill volume 1.8mls/0.06 ounces) with dropper tip or a variety of swab applicator tips.
- Triangular shape 5ml (maximum fill volume 4.8mls/0.16 ounces) with dropper tip or a variety of swab applicator tips.
- Both 2ml and 5ml sizes available in polyethylene and polypropylene. Technical data sheets are available for both blends.

# **Applicator Options**

- The precision dropper tip is made of polyethylene. The orifice on the dropper tip can be enlarged with customized tooling.
- Our standard cylindrical swab applicator tip is composed of polyolefin. We also offer a
  polyolefin tip with a centered hole for enhanced product flow, angled tips for precise topical
  applications, round or rectangular shaped foam heads in a variety of different materials
  and densities in flat, rooftop or angled cuts, and a variety of brush tips.
- Swab applicator tips may be covered with a protective plastic cap.

## **Other Package Options**

- The Plastic Ampoule can be decorated in any Pantone Matching System<sup>®</sup> (PMS) color, in translucent, opaque or pearlized styles.
- With four color print capability, JAC can help design a color scheme that greatly accentuates the appearance of the package.
- Fluorination-Plastic Ampoules can be fluorinated, which provides enhanced chemical resistance and barrier properties for many formulations.
- We can provide design and further packaging services.
- R&D, stability and pilot runs are also available.

For more information on JAC's Plastic Ampoule, or to set up a sample run, please contact us at (908) 362-9266 or online at: info@james-alexander.com

