

GENESIS DUO-POUCH

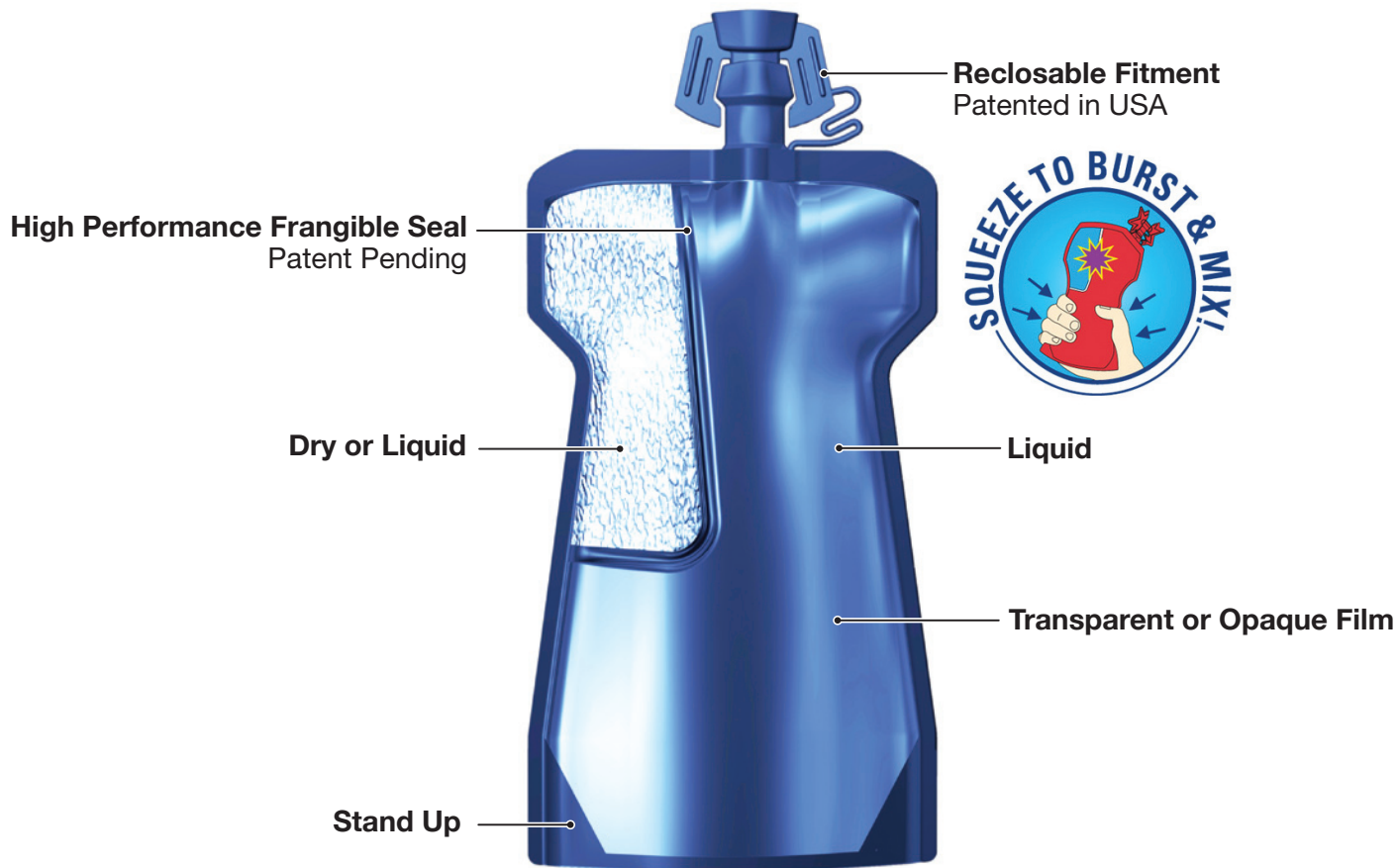
Technology Available for License Offered by DuPont and Kornick Lindsay

Patented Dual Chamber Pouch w/ Frangible Seal

Separates two metered ingredients with a curved frangible seal in either a stand-up or pillow pouch format.
Improves consumer convenience, product efficacy, and shelf life with 'just-in-time' activation.

Dual-Chamber Pouch w/ Frangible Seal

Patented in USA, China, Japan, Mexico
Pending Patents in EPO, Brazil



Problems of Current Dual Chamber Pouches

Current dual chamber pouches are undifferentiated pillow pouches that do not allow for the stand-up feature nor performance control of the frangible seal during distribution and use.

Business Advantages of Genesis Duo Pouch

- Enables stand-up pouch convenience
- Enables frangible seal integrity during distribution with ease of use
- Enables innovative consumer, food, beverage and pharmaceutical products
- Patented technology provides insulated and differentiated competitive advantage
 - Delivers accurately metered ingredients improving product efficacy
 - Delivers sterile ingredients securely with 'time of use' activation
- Improves shelf life and often eliminates refrigeration by separating ingredients
 - Provides a greener pouch alternative utilizing minimal packaging materials

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Available for Licensing

The Genesis Duo Pouch is available for license in defined fields of use within specific worldwide geographies.

License Deliverables

- Granted and Pending Patent Protection

Multicompartment Pouch

7055683	US	Granted
7306095	US	Granted
	Brazil	Pending
200380107091.9	China	Granted
	EPO	Pending
4489703	Japan	Granted
255376	Mexico	Granted
WO2004/058594	PCT	

High Performance Frangible Seal

2007/0278114	US	Pending
	Brazil	Pending
2007800285	China	Granted
EP2040997(B1)	EPO	Granted
	Japan	Pending
297873	Mexico	Granted
WO2007/142887	PCT	

Fitment for a Flexible Pouch

6991140	US	Granted
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- Material development support
- Benchmark equipment resources
- Benchmark consumer research
- Custom pouch and fitment design support
- Exclusive options for defined fields of use and geographies are negotiable

Possible Product Applications



Infant Formula • Kids Beverages • Functional Food/Beverage • Nutraceuticals • Pharmaceuticals • Medical

For more information contact:



The miracles of science™

Contact: Dave Wallan
David.Wallan@usa.dupont.com
302-992-2014

KORNICK LINDSAY

Holistic Brand Packaging

Contact: Joe Kornick
jkornick@kornicklindsay.com
773-203-2341