

# DuPont Liquid Packaging Systems Liqui-Box™

## BAG-IN-BOX BEVERAGE PACKAGING

Flexible bag-in-box packaging from DuPont Liquid Packaging Systems/Liqui-Box™ delivers on two key performance characteristics that our customers depend on – durability and strength. Independent drop and shipping tests have shown that our bags demonstrate exceptional results in these areas. Both are essential to designing a superior package, and critical to product storage and shipment. Bag-in-box is quick and easy to set-up, store, and offers a unique patented evacuation dispensing method that minimizes product waste.



### Markets

- Food service
- Restaurant
- Convenience store
- Institutional
- Ingredient



### Applications

- Beverage Concentrate
- Fruit Juices
- Bar Mixes
- Tea (ESL)



### Product Line

- Packaging ranging in sizes from 1 to 5 gallon (5 to 20 liters )
- Range of nylon, nylon coex and metalized polyester bags
- Barrier selection is paired with product specifications and shipping requirements i.e metalized polyester is not recommended for products shipped long distance
- Patented helical evacuation system proven to evacuate over 99% of the bag's contents
- QCD®II connection system reduces spills and loss of beverage syrup while providing increased product safety

## Packaging Features

Bag Capacity Gallons (litres)		Oxygen Barrier Levels UNIT – cc/100 in <sup>2</sup> /day @23 °C and 75% RH	Outer Laminates
1 gal (4 l)	3 gal (12 l)	Medium 5.0	Nylon
1.5 gal (6 l)	5 gal (20 l)	Standard 0.06	Metalized Polyester
2.5 gal (10 l)		High 0.025	Biax Nylon/EVOH

### Other Options

- Range of standard industry fitments, caps, valves and connection systems
- Full parts inventory and technical service representatives available worldwide

[www.liquidpackaging.dupont.com](http://www.liquidpackaging.dupont.com)