



Retort Pouches 2011 to 2015

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February
2011

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Global Markets, Economics, Environmental Impact, and Technology

“Retort Pouches 2011 - 2015” is the definitive study of the global retort pouch industry, published by Allied Development since 2003. The content encompasses technology assessments, economic and environmental analyses, market forecasts, and industry participant profiles.

The economic and environmental comparison is for pet food packaged in retort pouches, polymer trays, and metal cans. The Technology section includes updates on package manufacturing, package processing, contract packaging, films, equipment, suppliers, and others.

The Market section provides in-depth analyses of eighteen different market segmentations, including geographic splits, end-use segmentations, and many more. Quantitative forecasts through 2015 and insightful commentaries are provided for each segmentation.

Industry profiles are included for the companies contributing the most to the retort pouch industry, with content focused on the industry’s issues of greatest importance.

What Sets this Study Apart?

- > Quantified market analyses of the global retort pouch market by volume (units) and value
- > Detailed market forecasts and analyses for many segmentations
- > Quantitative economic and environmental impact comparisons of retort pouch, tray, and metal can
- > Accurate profiles of industry participants with content specific to retort pouches

Sample Pages

3. Food

The food segment has many more applications than pet food, although, as previously explained, it has no application that can match the volume of wet cat food or wet dog food. Figure 8 provides the forecast for each application in the food segment, based on retort pouch volume.

Figure 8
Volume in Food Segmented by End-use
(billion pouches)

Data Shown Not Valid

Source: Allied Development Corp.

The sauce and related products category leads all food categories (Figure 8). This category includes a wide variety of products, with curry and curry sauces among the most popular. The sauce category leads all others because the included products were among the first to be commercialized in retort pouches. Japan led these efforts, which began in the 1970s.

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P. Case 11: Polymer Tray LCA

The metrics for the environmental analysis include energy consumption, greenhouse gas releases, and waste disposal during the entire life cycle of the tray, which are presented in the following paragraphs.

1. Energy

The energy consumption results for the manufacture and filling of the polymer tray are shown in Table 18.

Table 18 Case 11: Polymer tray – Energy Results				
CATEGORY	MJ	%	MJ/lb	MJ/unit
Package Manufacture				
Raw Materials				
Raw Materials Packaging				
Raw Materials & Packaging Transport				
Process				
Distribution Packaging				
Distribution Packaging Transport				
Transport to Customer				
Sub-total				
Product Filling				
Process Energy				
Packaged Product Packaging				
Packaged Product Packaging Transport				
Packaged Product Transport				
Sub-total				
Total Energy				

Source: Allied Development Corp.

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Retort Pouches

2011 to 2015

440
Pages

Global Markets, Economics, Environmental Impact, and Technology

Learn About:

- > The future of the retort pouch industry with detailed segment forecasts to 2015
- > In-depth analysis of emerging trends, market conditions, and market drivers
- > Current consumption volumes with projections to 2015
- > The latest technology developments and the opportunities they afford

Who Should Buy This Study:

- > Retort Pouch Converters
- > Raw Material Suppliers
- > Equipment and Machinery Suppliers
- > Brand Owners
- > Industry Analysts

What is included:

- > Detailed analysis of the trends and drivers of this unique and challenging market with volume forecasts to 2015
- > More than 490 pages of detailed data not available anywhere else
- > Details of market opportunities and forecasts broken down by end-use segments and five (5) geographic regions

Market Matrix:

Global Retort Pouches

End-use volume (measured in units)

- Pet food
- Food

Global Retort Pouches

End-use value (measured in US dollars)

- Pet food
- Food

Global Food Volume

End-use

Geographic Region

Global Pet Food Volume

End-use

Geographic Region

Global Volume by Geographic Region

- North America
- Europe
- Japan
- BRIC
- ROW

Global Value by Geographic Region

Volume in North America by End-use

- Sauce & Related
- Rice & Related
- Soups & Stews
- Tuna & Related
- MRE

- Meat & Poultry

- Vegetables & Related

- Baby Food

- Nutraceutical

- Other

Volume in Japan by End-use

Volume in BRIC by End-use

Volume in ROW by End-use

Global Volume by Retail vs Institutional

Global Volume by Pouch Design

- Four side-seal

- Stand-up

Global Volume by Barrier Material

- Aluminum foil

- Transparent barrier film

Global Volume by Package Structure

- Four layer laminate

- Three layer laminate

- Coextruded

Global Volume by Fitment Usage

Global Volume by Reclosable Zipper Usage

Global Volume by Filling Process

- F/s

- H/f/f/s

- T/f/f/s

- V/f/f/s

Global Volume by Printed vs Non-printed

Additional Allied Development Capabilities



Allied Development's SavvyPack® Packaging Analysis System is the industry standard for economic and environmental analysis of packaging.

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a global study of the label industry including a high level understanding of non-packaging labels and a detailed understanding of packaging labels.

Packaging in India

a detailed study of the packaging industry in India.

Pharmaceutical Blister Packaging

a global study of the pharmaceutical blister packaging market.

Biopolymers in Packaging

an in-depth global study of the biopolymer industry, focusing on packaging.

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an in-depth global study of the stick pouch industry, including equipment manufacturers and contract packagers.

Medical Device Packaging

an in-depth global study of the medical device packaging industry.

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an in-depth global study of stand-up pouches, including volumes, trends, emerging competitive products, technologies, and economics.

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Foodservice Packaging

a comprehensive study of the United States Foodservice packaging industry.

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Retort Pouches- 2011 to 2015

Global Markets, Economics, Environmental Impact, and Technology

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