

Freedonia Focus Reports  
World Collection



# World Food Containers

February 2014



## Highlights

World Overview and Forecasts  
Demand by Product | Demand by Market

Regional Trends and Forecasts  
Regional Demand Overview | North America | Western Europe | Asia/Pacific  
Other Regions

Industry Structure  
Industry Composition and Characteristics | Additional Companies Cited

Resources

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## ABOUT THIS REPORT

### Scope & Method

This report forecasts total world demand to 2017 for food containers by product, market, and major world region in US dollars at the manufacturers' level. Product segments include:

- bags and pouches
- paperboard containers
- plastic containers
- metal containers
- glass containers.

Corrugated shipping boxes and merchandise display boxes are excluded from the scope of this report, as are beverage containers and other food packaging such as film wrap, foil, trays, clamshells, baskets, plastic food storage containers, and pails.

Reported markets encompass:

- grain mill products
- dairy products
- fruits and vegetables
- baked goods
- other markets such as meat and related products, sauces and condiments, and snack foods.

Major world regions include:

- North America
- Western Europe
- Asia/Pacific
- all other regions.

Demand by product segment is also forecast for each major world region. To illustrate historical trends world, product, and regional demand are provided for 2007 and 2012.

Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends/events as well as their expected progression/impact over the forecast period. Changes in quantities between reported years of a given total or segment are typically provided in terms of five-year compound annual growth rates (CAGRs). For the sake of brevity, forecasts are generally stated in smoothed CAGR-based descriptions to the forecast year, such as "demand is projected to rise 3.2% annually through 2017." The result of any particular year over that period, however, may exhibit volatility and depart from a smoothed, long-term trend, as historical data typically illustrate. Demand in US dollars reflects local-currency inflation from reported year to reported year, but rates of exchange between local currencies and

the US dollar are held constant in all reported periods, that is, at an average-annual exchange rate calculated for the base year of 2012.

Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

## Sources

*World Food Containers* is based on [a comprehensive industry study](#) published by The Freedonia Group in February 2014. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- The Freedonia Group Consensus Forecasts dated June 2013
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

## Industry Codes

The topic of this report is related to the following industry codes:

| NAICS/SCIAN 2007                              |   | SIC                     |  |
|---|---|-------------------------|--|
| North American Industry Classification System |   | Standard Industry Codes |  |
| 322211  | Corrugated and Solid Fiber Box Mfg                      | 2653                    | Corrugated and Solid Fiber Boxes             |
| 322212  | Folding Paperboard Box Mfg                              | 2656                    | Sanitary Food Containers, Except Folding     |
| 322215  | Nonfolding Sanitary Food Container Mfg                  | 2657                    | Folding Paperboard Boxes, Including Sanitary |
| 322223  | Coated Paper Bag and Pouch Mfg                          | 2673                    | Plastics, Foil, and Coated Paper Bags        |
| 322225  | Laminated Aluminum Foil Mfg for Flexible Packaging Uses | 2679                    | Converted Paper and Paperboard Products, NEC |
| 322299  | All Other Converted Paper Product Mfg                   | 3085                    | Plastics Bottles                             |
| 326111  | Plastics Bag and Pouch Mfg                              | 3086                    | Plastics Foam Products                       |
| 326140  | Polystyrene Foam Product Mfg                            | 3411                    | Metal Cans                                   |
| 326160  | Plastics Bottle Mfg                                     | 3497                    | Metal Foil and Leaf                          |
| 332431  | Metal Can Mfg   |                         |  |

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