Barrier Materials for Flexible Packaging 2016 to 2020

Global Markets, Economics, Environmental Impact, Technology, and Participants

Barrier Materials for Flexible Packaging 2016 to 2020 examines a comprehensive range of barrier materials that are used in the production of flexible packaging. The study focuses on materials that provide oxygen transmission rates from zero to 77.5 cc/m²/day (5 cc/100in²/day) and/or moisture vapor transmission rates from zero to 1.5 gm/m²/day (0.10 gm/100in²/day).

This Barrier Material’s market is projected to grow 2.7% per year through 2020 to reach US$13.0 billion. The Market Analysis section examines key drivers and trends affecting the entire industry, and it separately analyzes the drivers and trends for each barrier material. In addition, the Market Analysis presents both historical and projected consumption for each material through 2020.

Several case scenarios are analyzed to compare the relative economics of barrier materials at various levels of oxygen barrier. It also tracks the changes in these relationships through time. Additionally, complementary cases examine the environmental impacts (GHG emissions) of these same barrier materials.

What sets this study apart?

> the detailed market segment analysis and the insights they provide
> the quantitative Economic and Environmental analyses completed on Allied Development’s SavvyPack® System
> the accurate profiles of industry participants
> the identification and examination of emerging technologies
> Allied Development’s 15+ years of research in this specific market
Market Intelligence Study from Allied Development

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Learn About:
> The future of the barrier materials industry with detailed segment forecasts to 2020
> In-depth analysis of emerging trends, market conditions, and market drivers
> Current consumption volumes with projections to 2020
> The latest technology developments and the opportunities they afford

Who Should Buy This Study:
> 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 2020
> More than 400 pages of detailed data not available anywhere else
> Details of market opportunities and forecasts broken down by end-use segments and six (6) geographic regions

Market Matrix:

<table>
<thead>
<tr>
<th>Barrier Materials</th>
<th>Volume (measured in metric tons) by material</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Aluminum foil</td>
<td>- volume by end-use</td>
</tr>
<tr>
<td>- Metallized film</td>
<td>- market value</td>
</tr>
<tr>
<td>- PVC resin</td>
<td>- volume by geographic region</td>
</tr>
<tr>
<td>- Transparent oxide-coated film</td>
<td>- volume by geographic region</td>
</tr>
<tr>
<td>- EVOH resin</td>
<td>- volume by geographic region</td>
</tr>
<tr>
<td>- PCTFE resin</td>
<td>- volume by geographic region</td>
</tr>
<tr>
<td>- Global Volume</td>
<td>- volume by geographic region</td>
</tr>
<tr>
<td></td>
<td>- baked goods</td>
</tr>
<tr>
<td></td>
<td>- breakfast food</td>
</tr>
<tr>
<td></td>
<td>- condiments</td>
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<tr>
<td></td>
<td>- confectionery</td>
</tr>
<tr>
<td></td>
<td>- dairy foods</td>
</tr>
<tr>
<td></td>
<td>- dried foods &amp; pasta</td>
</tr>
<tr>
<td></td>
<td>- dried mixes</td>
</tr>
<tr>
<td></td>
<td>- meat, poultry, and seafood</td>
</tr>
<tr>
<td></td>
<td>- medical device</td>
</tr>
<tr>
<td></td>
<td>- personal care</td>
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<td></td>
<td>- pet food</td>
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<tr>
<td></td>
<td>- pharmaceutical</td>
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<tr>
<td></td>
<td>- prepared drinks</td>
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<tr>
<td></td>
<td>- snacks</td>
</tr>
<tr>
<td></td>
<td>- tobacco</td>
</tr>
<tr>
<td></td>
<td>- PET film</td>
</tr>
<tr>
<td></td>
<td>- volume by end-use</td>
</tr>
<tr>
<td></td>
<td>- market value</td>
</tr>
<tr>
<td></td>
<td>- volume by geographic region</td>
</tr>
</tbody>
</table>

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- Pharmaceutical Blister Packaging
- Packaging in India
- PE Bottles

MARKET AND TECHNOLOGY STUDIES:
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an in-depth global study of the stand-up pouch industry.

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an in-depth study of retort pouches including volumes, values, trends, emerging competitive products, technologies, and economics.

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a global study of the biopolymer industry focusing on the packaging industry.

Allied Development’s SavvyPack® Analytical Service is the industry standard for economic and environmental analysis of packaging.
Barrier Materials for Flexible Packaging - 2016 to 2020

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