Geofoams Market by Type (EPS geofoams, XPS geofoams), by Application (Roadways, Building & Construction), and by Region (North America, Europe, Asia-Pacific, and Rest of the World) - Global Forecast to 2020

Description:
Rising demand for geofoams from end-use industries due to superior properties and extensive cost savings driving the market

The global geofoams market is projected to reach USD 0.57 billion by 2020, registering a CAGR of 7.48% between 2015 and 2020. Geofoams are mainly used in the road industry for soil stabilization, road widening, bridges, buried structures, embankments, and so on. The U.S., India, and China are the major geofoams markets in the world. The increasing demand from the domestic market for a better land stabilization material from these countries as well as from others such as Brazil, Japan, and Germany are driving the market for geofoams at the global level.

Roadways application – fastest growing application segment for geofoams
Roadways is the biggest application for geofoams. Geofoams is amongst the important types of geosynthetics used in roadways for construction over poor soils, foundation stabilization, road widening, rail embankments, airport runways & taxiways, bridge abutments, and underfill purposes. The two major functions performed by geofoams in road construction are void fill and structure support over poor soils.

The usage of geofoams in various road industry related applications such as construction over poor soils, road widening, bridge abutment, bridge underfill, buried structures, foundations make it an essential part of the industry. Increased usage in the road industry in next five years is expected to further boost the market for geofoams.

Asia-Pacific - the fastest growing market for geofoams
Asia-Pacific is the fastest-growing market for geofoams, in terms of value and volume. Growing transport infrastructure such as roads, highways, flyovers, and bridges and availability of cheap labor in the region is responsible for the high growth of the market and the shift of production capacity from the developed markets to the Asia-Pacific region.

China dominates the geofoams market in the Asia-Pacific region. China's consumption of geofoams has grown significantly and is expected to witness further growth in the near future. The high growth of geofoams market in China is a result of the growing construction industry.

The market size of geofoams estimated in this study has been validated through primaries conducted with various industry experts globally. These primary sources have been divided in three categories: By Company; By Designation; and By Region.
- By Company Type - Tier 1 – 35%, Tier 2 – 45% and Tier 3 – 20%
- By Designation – C level – 35%, Director level – 25%, Others – 40%
- By Region – North America - 45%, Europe – 20%, APAC – 30%. Others – 05%

The report also provides company profiles and competitive strategies adopted by the major market players such as ACH Foam Technologies, LLC (U.S.), Carlisle Construction Materials (U.S.), Amvic Building Systems (Canada), Expol Ltd. (New Zealand), Groupe Legerlite, Inc. (Canada), and Pacific Allied Products Ltd. (U.S.), among others.

Contents:
1 Introduction
   1.1 Objectives of the Study
   1.2 Market Definition
   1.3 Market Scope
      1.3.1 Markets Covered
      1.3.2 Years Considered for the Study
   1.4 Currency
   1.5 Limitations
   1.6 Stakeholders

2 Research Methodology
   2.1 Research Data
      2.1.1 Secondary Data
         2.1.1.1 Key Data From Secondary Sources
      2.1.2 Primarydata
2.1.2.1 Key Data From Primary Sources
2.1.2.2 Key Industry Insights
2.1.3 Breakdown of Primary Interviews
2.2 Market Size Estimation
2.2.1 Bottom-Up Approach
2.3 Market Breakdown and Data Triangulation
2.4 Research Assumptions

3 Executive Summary

4 Premium Insights
4.1 Attractive Market Opportunities in Global Geofoams Market
4.2 Geofoams Market Size, By Application (2015 - 2020)
4.3 Geofoams Market Attractiveness

5 Market Overview
5.1 Introduction
5.2 Market Segmentation
5.3 Market Dynamics
5.3.1 Drivers
5.3.1.1 Rising Demand for Geofoams From End-Use Industries Due to Superior Properties and Extensive Cost Savings
5.3.2 Restraint
5.3.2.1 Highly Flammable and Vulnerability to Petroleum Solvents
5.3.3 Opportunities
5.3.3.1 Increasing Demand From Emerging Economies and Technological Development of Geofoams
5.3.4 Challenges
5.3.4.1 Limited Technical Knowledge and Expertise About Geofoams in Emerging Economies

6 Industry Trends
6.1 Introduction
6.2 Value Chain Analysis
6.2.1 Raw Materials and Their Suppliers
6.2.2 Manufacturers
6.2.3 Distributors
6.2.4 End-Use Industries
6.3 Porter’s Five Forces Analysis
6.3.1 Threat of New Entrants
6.3.2 Threat of Substitutes
6.3.3 Bargaining Power of Suppliers
6.3.4 Bargaining Power of Buyers
6.3.5 Intensity of Competitive Rivalry

7 Geofoams Market, By Type
7.1 Introduction
7.1.1 EPS Geofoams
7.1.2 XPS Geofoams

8 Geofoams Market, By Application
8.1 Introduction
8.1.1 Roadways
8.1.2 Building and Construction

9 Geofoams Market, By Region
9.1 Introduction
9.2 North America
9.2.1 U.S.
9.2.2 Canada
9.2.3 Mexico
9.3 Europe
9.3.1 Germany
9.3.2 U.K.
9.3.3 France
9.3.4 Italy
9.3.5 Rest of Europe
9.4 Asia-Pacific
9.4.1 China
9.4.2 India
9.4.3 Japan
9.4.4 Rest of Asia-Pacific
9.5 Rest of the World
9.5.1 Brazil
9.5.2 Saudi Arabia
9.5.3 United Arab Emirates
9.5.4 Others

10 Competitive Landscape
10.1 Overview
10.2 Competitive Situations and Trends
   10.2.1 Agreements
   10.2.2 Expansions
   10.2.3 New Product Launches

11 Company Profiles
(Overview, Financial*, Products & Services, Strategy, and Developments)
11.1 Introduction
11.2 Carlisle Construction Materials
11.3 ACH Foam Technologies, LLC
11.4 Amvic Building Systems
11.5 Poly Molding LLC
11.6 Groupe Legerlite, Inc.
11.7 Thermafoam LLC
11.8 Expol Ltd.
11.9 Insulation Corporation of America
11.10 Pacific Allied Products Ltd.
11.11 Gorantla Geosynthetics Pvt. Ltd.
11.12 Mansonville Plastics (BC) Ltd.

*Details Might Not Be Captured in Case of Unlisted Companies

12 Appendix
12.1 Insights From Industry Experts
12.2 Discussion Guide
12.3 Introducing RT: Real-Time Market Intelligence
12.4 Available Customizations
12.5 Related Reports

List of Tables
Table 1 Geofoams Market Size, By Type, 2013 - 2020 (USD Million)
Table 2 Geofoams Market Size, By Type, 2013 - 2020 (Million Metre Cube)
Table 3 EPS Geofoams Market Size, 2013 - 2020 (USD Million)
Table 4 EPS Geofoams Market Size, 2013 - 2020 (Million Metre Cube)
Table 5 XPS Geofoams Market Size (USD Million), 2013 - 2020
Table 6 XPS Geofoams Market Size, 2013-2020 (Million Metre Cube)
Table 7 Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 8 Geofoams Market Size, By Application, 2013 - 2020 (Million Metre Cube)
Table 9 Geofoams Market Size in Roadways, 2013 - 2020 (USD Million)
Table 10 Geofoams Market Size in Roadways, 2013 - 2020 (Million Meter Cube)
Table 11 Geofoams Market Size in Building and Construction, 2013 - 2020 (USD Million)
Table 12 Geofoams Market Size in Building and Construction Application, 2013 - 2020 (Million Meter Cube)
Table 13 Geofoams Market Size in, By Region, 2013 - 2020 (USD Million)
Table 14 Geofoams Market Size, By Region, 2013 - 2020 (Million Meter Cube)
Table 15 North America: Geofoams Market Size, By Country, 2013 - 2020 (USD Million)
Table 16 North America: Geofoams Market Size, By Country, 2013 - 2020 (Million Meter Cube)
Table 17 North America: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 18 North America: Geofoams Market Size, By Type, 2013 - 2020 (USD Million)
Table 19 North America: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 20 North America: Geofoams Market Size, By Type, 2013 - 2020 (Million Meter Cube)
Table 21 U.S.: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 22 U.S.: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 23 Canada: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 24 Canada: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 25 Mexico: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 26 Mexico: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 27 Europe: Geofoams Market Size, By Country, 2013 - 2020 (USD Million)
Table 28 Europe: Geofoams Market Size, By Country, 2013 - 2020 (Million Meter Cube)
Table 29 Europe: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 30 Europe: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 31 Europe: Geofoams Market Size, By Type, 2013 - 2020 (USD Million)
Table 32 Europe: Geofoams Market Size, By Type, 2013 - 2020 (Million Meter Cube)
Table 33 Germany: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 34 Germany: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 35 U.K.: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 36 U.K.: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 37 France: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 38 France: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 39 Italy: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 40 Italy: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 41 Rest of Europe: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 42 Rest of Europe: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 43 Asia-Pacific: Geofoams Market Size, By Country, 2013 - 2020 (USD Million)
Table 44 Asia-Pacific: Geofoams Market Size, By Country, 2013 - 2020 (Million Meter Cube)
Table 45 Asia-Pacific: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 46 Asia-Pacific: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 47 Asia-Pacific: Geofoams Market Size, By Type, 2013 - 2020 (USD Million)
Table 48 Asia-Pacific: Geofoams Market Size, By Type, 2013 - 2020 (Million Meter Cube)
Table 49 China: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 50 China: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 51 India: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 52 India: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 53 Japan: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 54 Japan: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 55 Rest of Asia-Pacific: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 56 Rest of Asia-Pacific: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 57 RoW: Geofoams Market Size, By Country, 2013 - 2020 (USD Million)
Table 58 RoW: Geofoams Market Size, By Country, 2013 - 2020 (Million Meter Cube)
Table 59 RoW: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 60 RoW: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 61 RoW: Geofoams Market Size, By Type, 2013 - 2020 (USD Million)
Table 62 RoW: Geofoams Market Size, By Type, 2013 - 2020 (Million Meter Cube)
Table 63 Brazil: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 64 Brazil: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 65 Saudi Arabia: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 66 Saudi Arabia: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 67 United Arab Emirates: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 68 United Arab Emirates: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 69 Others: Geofoams Market Size, By Application, 2013 - 2020 (USD Million)
Table 70 Others: Geofoams Market Size, By Application, 2013 - 2020 (Million Meter Cube)
Table 71 Agreements, 2010 - 2015
Table 72 Expansions, 2010-2015
Table 73 New Product Launches, 2010 - 2015

List of Figures

Figure 1 Global Geofoams Market Segmentation
Figure 2 Global Geofoams Market: Research Design
Figure 3 Market Size Estimation Methodology: Bottom-Up Approach
Figure 4 Market Size Estimation Methodology: Top-Down Approach
Figure 5 Market Size Estimation Methodology: Data Triangulation
Figure 6 Global Geofoams Market Snapshot (2015 vs 2020)
Figure 7 EPS Geofoams Dominated the Global ECO Fibers Market in 2014 (Kiloton)
Figure 8 Asia-Pacific Projected to Grow at the Highest CAGR During Forecast Period
Figure 9 Global Geofoams Market, 2015 vs 2020 (USD Million)
Figure 10 Roadways Projected to Be the Fastest-Growing Geofoams Application Between 2015 and 2020
Figure 11 Asia-Pacific Held Biggest Share of the Geofoams Market, in 2014
Figure 12 Geofoams Market, By Type
Figure 13 Geofoams Market, By Application
Figure 14 High Demand for Geofoams Due to Increasing Infrastructural Activities
Figure 15 Overview of Geofoams Value Chain
Figure 16 Porter's Five Forces Analysis
Figure 17 EPS Geofoam to Dominate the Global Geofoams Market Till 2020
Figure 18 Asia-Pacific Projected to Dominate the EPS Geofoam Market Between 2015 and 2020 (USD Million)
Figure 19 Asia Pacific Projected to Be the Fastest-Growing Market for XPS Geofoams Between 2015 and 2020
Figure 20 Roadways Segment Accounts for Largest Share of Geofoams Market
Figure 21 Asia-Pacific is the Fastest-Growing Market for Geofoams in the Roadways Application Between 2015 and 2020
Figure 22 RoW Projected to Account for Largest Market Share By 2020
Figure 23 Regional Snapshot: Rapidly Growing Markets are Emerging as Strategic Destination
Figure 24 North American Market Snapshot: Roadways to Drive Growth of Geofoams Market, 2015-2020
Figure 25 Roadways Dominated the Consumption of Geofoams in the U.S. (2014)
Figure 26 Asia-Pacific Geofoams Market Snapshot - China, Japan and India are the Most Lucrative Markets
Figure 27 Roadways Dominated the Consumption of Geofoams in China
Figure 28 Major Companies Adopted New Product Launches as the Key Growth Strategy Between 2010 And2015
Figure 29 Agreements: the Most Popular Growth Strategy Adopted By Companies Between 2010 and 2015
Figure 30 Battle for Market Share: Agreements Was the Key Strategy, 2010 - 2015
Figure 31 Regional Revenue Mix of Top Four Market Players
Figure 32 Carlisle Construction Materials (CCM): Company Snapshot
Figure 33 Carlisle Construction Materials (CCM): SWOT Analysis
Figure 34 ACH Foam Technologies, LLC: SWOT Analysis
Figure 35 Amvic Building Systems: SWOT Analysis
Figure 36 Groupe Legerlite, Inc.: SWOT Analysis

Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit
http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Geofoams Market by Type (EPS geofoams, XPS geofoams), by Application (Roadways, Building & Construction), and by Region (North America, Europe, Asia-Pacific, and Rest of the World) - Global Forecast to 2020
Web Address: http://www.researchandmarkets.com/reports/3508539/
Office Code: SCBRIZ1J

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Formats</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
<td>Single User:</td>
<td>USD 5650</td>
</tr>
<tr>
<td></td>
<td>1 - 5 Users:</td>
<td>USD 6650</td>
</tr>
<tr>
<td></td>
<td>Site License:</td>
<td>USD 8150</td>
</tr>
<tr>
<td></td>
<td>Enterprisewide:</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr  [ ] Mrs  [ ] Dr  [ ] Miss  [ ] Ms  [ ] Prof
First Name: __________________________________________ Last Name: _________________________________________
Email Address: * _______________________________________
Job Title: __________________________________________
Organisation: _______________________________________
Address: __________________________________________
City: _______________________________________________
Postal / Zip Code: __________________________________
Country: __________________________________________
Phone Number: ______________________________________
Fax Number: ________________________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World