North America Microcellular Polyurethane Foam Market By Type (Low Density Foam, High Density Foam), Application (Automotive, Building & Construction, Electronics, Medical, Aerospace, Others), Country – Analysis and Forecast to 2021

Description:

"North America Microcellular Polyurethane Foam Market. By Type (Low Density Foam, High Density Foam), Application (Automotive, Building & Construction, Electronics, Medical, Aerospace, Others), Country (U.S., Canada, Mexico)- Analysis and Forecast (2016-2021)"

The North America microcellular polyurethane foam market is estimated to be at USD 1,211.0 million in 2016 and is projected to reach USD 1,538.0 million by 2021, at a CAGR of 4.9% from 2016 to 2021. Microcellular polyurethane foams are innovative materials that are highly durable and light in weight. They are used in varied industries, such as automotive, aerospace, and construction, owing to their lightweight. Usage of microcellular polyurethane foams helps in reducing structural weight of the products manufactured by various industries. Moreover, the versatile properties offered by these foams result in conservation of natural resources, since less material is required for manufacturing consumer goods.

Various leading companies, such as BASF SE (Germany), The Dow Chemical Company (U.S.), and Huntsman Corporation (U.S.), among others are increasingly carrying out R&D activities to launch new products in the market to cater to the requirements of various end-use industries. These companies are also trying to seize selective growth and expansion opportunities by introducing innovative products and solutions to cater to the current and future demands of the North America microcellular polyurethane foam market.

Polyurethane foams are the chain of polyols that are produced through a chemical reaction between an isocyanate and polyhydric alcohol. These foams are extremely versatile and as such, are widely used in varied applications, such as foam insulations, car seats, and abrasion resistant coatings. Polyurethane foams are used in varied cellular forms, such as low density flexible foams, high density flexible foams, and microcellular foams. They are also used in non-cellular forms such as elastomers.

Microcellular polyurethane foams are widely used due to properties, such as high resistance and durability, increased flexibility, optimal impact resilience, low weight, high thermal insulation, and increased cushioning offered by them. These foams have been widely used in energy absorbing bumper mountings and auxiliary suspension units of wheels. They are also used in shoe soles.

Objectives Of The Study

- To define, describe, and forecast the North America microcellular polyurethane foam market based on type, application, and country

- To provide detailed information regarding the key factors influencing the growth of the North America microcellular polyurethane foam market, such as drivers, restraints, opportunities, and industry-specific challenges

- To strategically analyze micromarkets with respect to individual growth trends, future prospects, and contribution to the North America microcellular polyurethane foam market

- To analyze the opportunities in the North America microcellular polyurethane foam market for stakeholders and provide a detailed competitive landscape for the market leaders

- To forecast the market size, in terms of value with respect to three main countries, namely, the U.S., Canada, and Mexico

- To strategically profile the key players and comprehensively analyze their market shares and core competencies

- To analyze competitive developments, such as joint ventures, mergers & acquisitions, new product
launches, and research & development (R&D) in the North America microcellular polyurethane foam market

Contents:

1 Introduction
   1.1 Objectives Of The Study
   1.2 Market Segmentation & Coverage
   1.3 Stakeholders

2 Research Methodology
   2.1 Integrated Ecosystem Of North America Microcellular Polyurethane Foam Market
   2.2 Arriving At The North America Microcellular Polyurethane Foam Market Size
      2.2.1 Top-Down Approach
      2.2.2 Bottom-Up Approach
      2.2.3 Demand Side Approach
   2.3 Assumptions

3 Executive Summary

4 Market Overview
   4.1 Introduction
   4.2 North America Microcellular Polyurethane Foam Market: Comparison With Parent Market
   4.3 Market Drivers And Inhibitors
   4.4 Key Market Dynamics
   4.5 Porter's Five Forces Analysis
      4.5.1 Threat Of New Entrants
      4.5.2 Threat Of Substitutes
      4.5.3 Bargaining Power Of Suppliers
      4.5.4 Bargaining Power Of Buyers
      4.5.5 Intensity Of Competitive Rivalry
   4.6 Price Analysis Of Microcellular Polyurethane Foams And Raw Materials In North America
   4.7 Value Chain Analysis
   4.8 Life Cycle Analysis, By Country

5 North America Microcellular Polyurethane Foam Market, By Type
   5.1 Introduction
   5.2 North America Microcellular Polyurethane Foam Market, Type Comparison
   5.3 High Density Microcellular Polyurethane Foam Market
   5.4 Low Density Microcellular Polyurethane Foam Market, By Geography

6 North America Microcellular Polyurethane Foam Market, By Application
   6.1 Introduction
   6.2 Microcellular Polyurethane Foam In Automotive
   6.3 Microcellular Polyurethane Foam In Building & Construction
   6.4 Microcellular Polyurethane Foam In Electronics
   6.5 Microcellular Polyurethane Foam In Medical
   6.6 Microcellular Polyurethane Foam In Aerospace
   6.7 Microcellular Polyurethane Foam In Other Application

7 North America Microcellular Polyurethane Foam Market, By Country
   7.1 Introduction
   7.2 U.S. Microcellular Polyurethane Foam Market
      7.2.1 U.S. Microcellular Polyurethane Foam Market, By Application
      7.2.2 U.S. Microcellular Polyurethane Foam Market, By Type
   7.3 Canada Microcellular Polyurethane Foam Market
      7.3.1 Canada Microcellular Polyurethane Foam Market, By Application
      7.3.2 Canada Microcellular Polyurethane Foam Market, By Type
   7.4 Mexico Microcellular Polyurethane Foam Market
      7.4.1 Mexico Microcellular Polyurethane Foam Market, By Application
      7.4.2 Mexico Microcellular Polyurethane Foam Market, By Type

8 North America Microcellular Polyurethane Foam Market: Competitive Landscape
   8.1 North America Microcellular Polyurethane Foam Market: Company Share Analysis
   8.2 Acquisitions
8.3 Expansions
8.4 Investments
8.5 Divestments

9 North America Microcellular Polyurethane Foam Market, By Company
9.1 BASF SE
9.1.1 Key Operations Data
9.1.2 Product And Service Offerings
9.1.3 Related Developments
9.1.4 Mmm View
9.2 The Dow Chemical Company
9.2.1 Overview
9.2.2 Key Operations Data
9.2.3 Product And Service Offerings
9.2.4 Related Developments
9.2.5 Mmm View
9.3 Saint-Gobain Performance Plastics
9.3.1 Overview
9.3.2 Key Financials
9.3.3 Product And Service Offerings
9.3.4 Mmm View
9.4 Huntsman Corporation
9.4.1 Overview
9.4.2 Key Financials
9.4.3 Product And Service Offerings
9.4.4 Mmm View
9.5 Evonik Industries
9.5.1 Overview
9.5.2 Key Financials
9.5.3 Product And Service Offerings
9.5.4 Mmm View
9.6 Inoac Corporation
9.6.1 Overview
9.6.2 Key Financials
9.6.3 Product And Service Offerings
9.6.4 Mmm View
9.7 Rogers Corporation
9.7.1 Overview
9.7.2 Key Financials
9.7.3 Product And Service Offerings
9.7.4 Related Developments
9.7.5 Mmm View
9.8 Rubberlite Inc.
9.8.1 Overview
9.8.2 Key Financials
9.8.3 Product And Service Offerings
9.8.4 Mmm View
9.9 Mearthane Products Corporation
9.9.1 Overview
9.9.2 Key Financials
9.9.3 Product And Service Offerings
9.9.4 Mmm View
9.10 Griswold International, Llc
9.10.1 Overview
9.10.2 Key Financials
9.10.3 Product And Service Offerings
9.10.4 Mmm View
9.11 Era Polymers
9.11.1 Overview
9.11.2 Key Financials
9.11.3 Product And Service Offerings
9.11.4 Mmm View
9.12 3M Company
9.12.1 Overview
9.12.2 Key Financials
9.12.3 Product And Service Offerings
9.12.4 Related Developments
9.12.5 Mmm View

10 Appendix
10.1. Technical Analysis
10.1.1 Low-Cost Sourcing Locations
10.1.2 Global Microcellular Polyurethane Foam Usage Data
10.1.3 Trade Analysis

List Of Tables
Table 1 Microcellular Polyurethane Foam Peer Market Size, 2015 (Kilotons)
Table 2 Microcellular Polyurethane Foam Application Market, 2015 (USD Bn)
Table 3 North America Microcellular Polyurethane Foam Market: Comparison With Parent Market, 2014 - 2021 (USD Million)
Table 4 North America Microcellular Polyurethane Foam Market: Comparison With Parent Market, 2014 - 2021 (Kilotons)
Table 5 North America Microcellular Polyurethane Foam Market: Drivers And Inhibitors
Table 6 North America Microcellular Polyurethane Foam Market, By Application, 2014 - 2021 (USD Million)
Table 7 North America Microcellular Polyurethane Foam Market, By Application, 2014 - 2021 (Kilotons)
Table 8 North America Microcellular Polyurethane Foam Market, By Type, 2014-2021 (USD Million)
Table 9 North America Microcellular Polyurethane Foam Market, By Type, 2014 - 2021 (Kilotons)
Table 10 North America Microcellular Polyurethane Foam Market, By Geography, 2014 - 2021 (USD Million)
Table 11 North America Microcellular Polyurethane Foam Market, By Geography, 2014 - 2021 (Kilotons)
Table 12 North America Microcellular Polyurethane Foam Market: Type Comparison With Microcellular Polyurethane Foam, 2014 - 2021 (USD Million)
Table 13 North America Microcellular Polyurethane Foam Market: Type Comparison With Microcellular Polyurethane Foam, 2014 - 2021 (Kilotons)
Table 14 North America Microcellular Polyurethane Foam Market In Automotive, By Geography, 2014 - 2021 (USD Million)
Table 15 North America Microcellular Polyurethane Foam Market In Automotive, By Geography, 2013- 2020 (Kilotons)
Table 16 North America Microcellular Polyurethane Foam In Building & Construction, By Geography, 2014 - 2021 (USD Million)
Table 17 North America Microcellular Polyurethane Foam In Building & Construction, By Geography, 2013- 2020 (Kilotons)
Table 18 North America Microcellular Polyurethane Foam In Electronics, By Geography, 2014 - 2021 (USD Million)
Table 19 North America Microcellular Polyurethane Foam In Electronics, By Geography, 2013- 2020 (Kilotons)
Table 20 North America Microcellular Polyurethane Foam In Medical, By Geography, 2014 - 2021 (USD Million)
Table 21 North America Microcellular Polyurethane Foam In Medical, By Geography, 2013- 2020 (Kilotons)
Table 22 North America Microcellular Polyurethane Foam In Other Applications, By Geography, 2014 - 2021 (USD Million)
Table 23 North America Microcellular Polyurethane Foam In Other Applications, By Geography, 2013- 2020 (Kilotons)
Table 40 Canada Microcellular Polyurethane Foam Market, By Application, 2014-2021 (Kilotons)
Table 41 Canada Microcellular Polyurethane Foam Market, By Type, 2014 - 2021 (USD Million)
Table 42 Canada Microcellular Polyurethane Foam Market, By Type, 2014 - 2021 (Kilotons)
Table 43 Mexico Microcellular Polyurethane Foam Market, By Application, 2014-2021 (USD Million)
Table 44 Mexico Microcellular Polyurethane Foam Market, By Application, 2014-2021 (Kilotons)
Table 45 Mexico Microcellular Polyurethane Foam Market, By Type, 2014 - 2021 (USD Million)
Table 46 Mexico Microcellular Polyurethane Foam Market, By Type, 2014 - 2021 (Kilotons)
Table 47 North America Microcellular Polyurethane Foam Market: Company Share Analysis, 2015 (%)
Table 48 North America Microcellular Polyurethane Foam Market: Acquisitions
Table 49 North America Microcellular Polyurethane Foam Market: Expansions
Table 50 North America Microcellular Polyurethane Foam Market: Investments
Table 51 North America Microcellular Polyurethane Foam Market: Divestments
Table 52 BASF SE: Key Operations Data, 2011-2015 (USD Million)
Table 53 BASF SE: Revenue, By Business Segment, 2011 - 2015 (USD Million)
Table 54 The Dow Chemical Company, Key Operations Data, 2011 - 2015 (USD Million)
Table 55 The Dow Chemical Company: Revenue, By Business Segment, 2011 - 2015 (USD Million)
Table 56 Saint-Gobain: Key Financials, 2011 - 2015 (USD Million)
Table 57 Saint-Gobain Group: Revenue, By Business Segment, 2011 - 2015 (USD Million)
Table 58 Huntsman Corporation: Key Financials, 2011 - 2015 (USD Million)
Table 59 Huntsman Corporation: Revenue, By Business Segment, 2011 - 2015 (USD Million)
Table 60 Evonik Industries: Key Financials, 2011 - 2015 (USD Million)
Table 61 Evonik Industries: Revenue, By Business Segment, 2011 - 2015 (USD Million)
Table 62 Roger Corporation: Key Financials, 2011 - 2015 (USD Million)
Table 63 Roger Corporation: Revenue, By Business Segment, 2011 - 2015 (USD Million)
Table 64 3M Company: Key Financials, 2011 - 2015 (USD Million)
Table 65 3M Company: Revenue, By Business Segment, 2011 - 2015 (USD Million)

List Of Figures

Figure 1 North America Microcellular Polyurethane Foam Market: Segmentation & Coverage
Figure 2 North America Microcellular Polyurethane Foam Market: Integrated Ecosystem
Figure 3 Research Methodology
Figure 4 Top-Down Approach
Figure 5 Bottom-Up Approach
Figure 6 Demand Side Approach
Figure 7 Types Of Microcellular Polyurethane Foams Used By Various End-Use Industries
Figure 8 Density Ranges Of Microcellular Polyurethane Foams For Different Applications
Figure 9 North America Microcellular Polyurethane Foam Market Snapshot
Figure 10 North America Microcellular Polyurethane Foam Market: Growth Aspects
Figure 11 North America Microcellular Polyurethane Foam Market: Parent Market Comparison
Figure 12 North America Microcellular Polyurethane Foam Market, By Applications, 2016 Vs 2021
Figure 13 North America Microcellular Polyurethane Foam Types, By Geography, 2015 (USD Million)
Figure 14 North America Microcellular Polyurethane Foam Market: Growth Analysis, By Geography, 2016-2021 (%)
Figure 15 Porter's Five Forces Analysis
Figure 16 Price Trend Of Microcellular Polyurethane Foams And Raw Materials In North America, 2014 - 2021
Figure 17 Microcellular Polyurethane Foam Industry: Value Chain Analysis
Figure 18 The U.S. Microcellular Polyurethane Foam Market Is At The Initial Stage Of Maturity
Figure 19 North America Microcellular Polyurethane Foam Market, By Type, 2016 & 2021 (USD Million)
Figure 20 North America Microcellular Polyurethane Foam Market, By Type, 2016 & 2021 (Kilotons)
Figure 21 North America Microcellular Polyurethane Foam Market: Type Comparison, 2014 - 2021 (USD Million)
Figure 22 High Density Microcellular Polyurethane Foam Market, By Geography, 2014 - 2021 (USD Million)
Figure 23 Low Density Microcellular Polyurethane Foam Market, By Geography, 2014 - 2021 (USD Million)
Figure 24 Microcellular Polyurethane Foam : Application Market Scenario
Figure 25 North America Microcellular Polyurethane Foam Market, By Application, 2016 & 2021 (USD Million)
Figure 26 North America Microcellular Polyurethane Foam Market, By Application, 2016 & 2021 (Kilotons)
Figure 27 Microcellular Polyurethane Foam Market In Automotive, By Geography, 2014 - 2021 (USD Million)
Figure 28 Microcellular Polyurethane Foam Market In Building & Construction, By Geography, 2014 - 2021 (USD Million)
Figure 29 Microcellular Polyurethane Foam In Electronics, By Geography, 2014 - 2021 (USD Million)
Figure 30 Microcellular Polyurethane Foam In Medical, By Geography, 2014 - 2021 (USD Million)
Figure 31 Microcellular Polyurethane Foam In Aerospace, By Geography, 2014 - 2021 (USD Million)
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: North America Microcellular Polyurethane Foam Market By Type (Low Density Foam, High Density Foam), Application (Automotive, Building & Construction, Electronics, Medical, Aerospace, Others), Country – Analysis and Forecast to 2021
Web Address: http://www.researchandmarkets.com/reports/3696144/
Office Code: SCH3RSCP

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

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td>☐</td>
<td>USD 2650</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td>☐</td>
<td>USD 3250</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td>☐</td>
<td>USD 4505</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td>☐</td>
<td>USD 5150</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