

# Foam Insulation Market by Product Type (Polystyrene, Polyurethane & Polyisocyanurate, Polyolefin, Elastomeric, and Phenolic), End-use Industry (Building & Construction, Transportation, and Consumer Appliances), and Region - Global Forecast to 2021

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# **Abstracts**

"Growing construction and transportation industries to drive the foam insulation market"

The foam insulation market was valued at USD 17.58 billion in 2016 and is projected to reach USD 22.39 billion by 2021, at a CAGR of 4.95% from 2016 to 2021. The foam insulation market is mainly driven by the growing construction and transportation enduse industries. The growth of the construction industry is attributed to increasing population and rapid industrialization in developing countries, such as India, China, Russia, South Africa, Indonesia, and Brazil, among others. Whereas, the demand for foam insulation in the transportation industry is driven by the increasing demand for perishable food items, where foam insulation is used in refrigerated containers for the transportation of temperature-sensitive food items.

"The elastomeric segment is estimated to be the second-fastest growing product type segment, in terms of volume, from 2016 to 2021"

Elastomeric foam exhibits properties such as low thermal conductivity and high resistance to water vapor transmission, and is fire resistant in nature. Elastomeric foam is manufactured without using chlorofluorocarbons (CFCs), hydrochlorofluorocarbons (HCFCs), or hydrofluorocarbons (HFCs), which makes them environmentally friendly. The demand for elastomeric foam is increasing due to its increasing use in various



applications, such as refrigeration piping, HVAC components, interior & exterior duct systems, and chillers, among others.

"Europe to lead the market during the forecast period in terms of value"

The growing demand for green energy buildings in the European region is driving the market for foam insulation in the region. The rising concern for greenhouse gas emissions and the various stringent building codes for construction of new residential and commercial buildings in the region have also led to the high demand for foam insulation in the building and construction end-use industry. Germany accounted for the largest share of the European foam insulation market, followed by France, Italy, and the U.K.

In the process of determining and verifying the market size for the several segments and subsegments gathered through secondary research, extensive primary interviews were conducted as follows:

By Company Type: Tier 1 (31%), Tier 2 (46%), and Tier 3 (23%)

By Designation: C-level (46%), Director Level (27%), and Others (27%)

By Region: Asia-Pacific (60%), North America (25%), Europe (10%), South America (4%), and Middle East & Africa (1%)

The key players profiled in the report include BASF SE (Germany), Covestro AG (Germany), Huntsman International LLC (U.S.), Kingspan Group PLC (Republic of Ireland), Lapolla Industries, Inc. (U.S.), Owens Corning (U.S.), Recticel Group (Belgium), Saint-Gobain (France), the Dow Chemical Company (U.S.), Armacell International S.A. (Luxembourg), and Johns Manville (U.S.).

#### Research Coverage

This report segments the market for foam insulation into product type, end-use industry, and region, and provides the estimations for the overall value of the market and the subsegments across various regions. A detailed analysis of the key industry players has been conducted to provide insights into their business overviews, products & services, key strategies, new product launches, acquisitions, agreements, joint ventures, and recent developments associated with the market for foam insulation.



# Reasons to buy this report:

This research report focuses on various levels of analyses—industry analysis (industry trends), market share analysis of top players, supply chain analysis, and company profiles, which together comprise and discuss the overall views on the competitive landscape; emerging and high-growth segments of the foam insulation market; high-growth regions; and market drivers, restraints, opportunities, and challenges.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on foam insulation products offered by the top players in the global foam insulation market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the foam insulation market

Market Development: Comprehensive information about lucrative emerging markets – the report analyzes the markets for foam insulation across regions

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the global foam insulation market

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the foam insulation market



# **Contents**

#### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
- 1.4 YEARS CONSIDERED FOR THE STUDY
- 1.5 CURRENCY
- 1.6 PACKAGE SIZE
- 1.7 LIMITATION
- 1.8 STAKEHOLDERS

#### **2 RESEARCH METHODOLOGY**

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
  - 2.1.2 PRIMARY DATA
- 2.2 KEY INDUSTRY INSIGHTS
- 2.3 BREAKDOWN OF PRIMARY INTERVIEWS
- 2.4 MARKET SIZE ESTIMATION
- 2.5 DATA TRIANGULATION
- 2.6 RESEARCH ASSUMPTIONS

# **3 EXECUTIVE SUMMARY**

#### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE OPPORTUNITIES IN FOAM INSULATION MARKET
- 4.2 FOAM INSULATION MARKET, BY REGION
- 4.3 FOAM INSULATION MARKET IN ASIA-PACIFIC, BY TYPE AND COUNTRY
- 4.4 FOAM INSULATION MARKET ATTRACTIVENESS
- 4.5 FOAM INSULATION MARKET, BY END-USE INDUSTRY

# **5 MARKET OVERVIEW**

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS
  - 5.2.1 DRIVERS



- 5.2.1.1 Greenhouse gas emissions
- 5.2.1.2 Growth in end-use industry
- 5.2.1.3 Increasing demand for energy-efficient equipment
- 5.2.2 RESTRAINTS
  - 5.2.2.1 Lack of awareness
- 5.2.3 OPPORTUNITIES
  - 5.2.3.1 Global demand for energy
- 5.3 PORTER'S FIVE FORCES ANALYSIS
  - 5.3.1 THREAT OF NEW ENTRANTS
  - 5.3.2 THREAT OF SUBSTITUTES
  - 5.3.3 BARGAINING POWER OF BUYERS
  - 5.3.4 BARGAINING POWER OF SUPPLIERS
  - 5.3.5 INTENSITY OF COMPETITIVE RIVALRY

# **6 FOAM INSULATION MARKET, BY PRODUCT TYPE**

- 6.1 INTRODUCTION
- 6.2 MARKET SIZE ESTIMATION
  - 6.2.1 POLYSTYRENE FOAM
    - 6.2.1.1 Expanded polystyrene
    - 6.2.1.2 Extruded polystyrene
  - 6.2.2 POLYURETHANE & POLYISOCYANURATE FOAM
  - 6.2.3 POLYOLEFIN FOAM
  - 6.2.4 ELASTOMERIC FOAM
  - 6.2.5 PHENOLIC FOAM

# 7 FOAM INSULATION MARKET, BY END-USE INDUSTRY

- 7.1 INTRODUCTION
- 7.2 BUILDING & CONSTRUCTION
- 7.3 TRANSPORTATION
- 7.4 CONSUMER APPLIANCES

# **8 FOAM INSULATION MARKET, BY REGION**

- 8.1 INTRODUCTION
- 8.2 ASIA PACIFIC
  - 8.2.1 OVERVIEW
  - 8.2.2 CHINA



- 8.2.3 JAPAN
- 8.2.4 INDONESIA
- 8.2.5 INDIA
- 8.2.6 SOUTH KOREA
- 8.2.7 MALAYSIA
- 8.2.8 THAILAND
- 8.2.9 REST OF ASIA-PACIFIC
- 8.3 EUROPE
  - 8.3.1 OVERVIEW
  - 8.3.2 GERMANY
  - 8.3.3 U.K.
  - 8.3.4 FRANCE
  - 8.3.5 ITALY
  - 8.3.6 RUSSIA
  - 8.3.7 SPAIN
  - 8.3.8 REST OF EUROPE
- 8.4 NORTH AMERICA
  - 8.4.1 OVERVIEW
  - 8.4.2 U.S.
  - **8.4.3 CANADA**
  - **8.4.4 MEXICO**
- 8.5 MIDDLE EAST & AFRICA
  - 8.5.1 OVERVIEW
  - 8.5.2 SAUDI ARABIA
  - **8.5.3 TURKEY**
  - 8.5.4 SOUTH AFRICA
  - 8.5.5 QATAR
  - 8.5.6 REST OF MIDDLE EAST & AFRICA
- 8.6 SOUTH AMERICA
  - 8.6.1 OVERVIEW
  - 8.6.2 BRAZIL
  - 8.6.3 ARGENTINA
  - 8.6.4 REST OF SOUTH AMERICA

### 9 COMPETITIVE LANDSCAPE

- 9.1 MARKET SHARE ANALYSIS
- 9.2 COMPETITIVE BENCHMARKING



#### **10 COMPANY PROFILES**

(Overview, Financial\*, Products & Services, Strategy, and Developments)

- 10.1 BASF SE
- 10.2 COVESTRO AG
- 10.3 HUNTSMAN CORPORATION
- 10.4 KINGSPAN GROUP PLC
- 10.5 LAPOLLA INDUSTRIES, INC.
- **10.6 OWENS CORNING**
- 10.7 SAINT-GOBAIN
- 10.8 THE DOW CHEMICAL COMPANY
- 10.9 RECTICEL GROUP
- 10.10 ARMACELL INTERNATIONAL SA
- 10.11 JOHNS MANVILLE

#### 11 APPENDIX

- 11.1 DISCUSSION GUIDE
- 11.2 KNOWLEDGE STORE: MARKETSANDMARKETS SUBSCRIPTION PORTAL
- 11.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 11.4 AVAILABLE CUSTOMIZATIONS
- 11.5 RELATED REPORTS
- 11.6 AUTHOR DETAILS

<sup>\*</sup>Details might not be captured in case of unlisted companies.



# **List Of Tables**

#### LIST OF TABLES

Table 1 INTERNATIONAL EMISSION TARGETS BY COUNTRY:

Table 2 INTERNATIONAL EMISSION TARGETS OF EUROPEAN UNION

Table 3 FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 4 FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 5 POLYSTYRENE FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

Table 6 POLYSTYRENE FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 7 POLYURETHANE & POLYISOCYANURATE FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

Table 8 POLYURETHANE & POLYISOCYANURATE FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 9 POLYOLEFIN FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

Table 10 POLYOLEFIN FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 11 ELASTOMERIC FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

Table 12 ELASTOMERIC FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 13 PHENOLIC FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (KILOTON)

Table 14 PHENOLIC FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 15 FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

Table 16 FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

Table 17 FOAM INSULATION MARKET SIZE IN BUILDING & CONSTRUCTION, BY REGION, 2014–2021 (KILOTON)

Table 18 FOAM INSULATION MARKET SIZE IN BUILDING & CONSTRUCTION, BY REGION, 2014–2021 (USD MILLION)

Table 19 FOAM INSULATION MARKET SIZE IN TRANSPORTATION, BY REGION,



2014-2021 (KILOTON)

Table 20 FOAM INSULATION MARKET SIZE IN TRANSPORTATION, BY REGION, 2014–2021 (USD MILLION)

Table 21 FOAM INSULATION MARKET SIZE IN CONSUMER APPLIANCES, BY REGION, 2014–2021 (KILOTON)

Table 22 FOAM INSULATION MARKET SIZE IN CONSUMER APPLIANCES, BY REGION, 2014–2021 (USD MILLION)

Table 23 FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (KILOTON) Table 24 FOAM INSULATION MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 25 ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (KILOTON)

Table 26 ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 27 ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 28 ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 29 ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

Table 30 ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

Table 31 CHINA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 32 CHINA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 33 JAPAN: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 34 JAPAN: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 35 INDONESIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 36 INDONESIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 37 INDIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 38 INDIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 39 SOUTH KOREA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE,



2014-2021 (KILOTON)

Table 40 SOUTH KOREA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 41 MALAYSIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 42 MALAYSIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 43 THAILAND: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 44 THAILAND: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 45 REST OF ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 46 REST OF ASIA-PACIFIC: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 47 EUROPE: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (KILOTON)

Table 48 EUROPE: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 49 EUROPE: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 50 EUROPE: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 51 EUROPE: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

Table 52 EUROPE: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

Table 53 GERMANY: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 54 GERMANY: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 55 U.K.: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 56 U.K.: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 57 FRANCE: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 58 FRANCE: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)



Table 59 ITALY: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 60 ITALY: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 61 RUSSIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 62 RUSSIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 63 SPAIN: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 64 SPAIN: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 65 REST OF EUROPE: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 66 REST OF EUROPE: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 67 NORTH AMERICA: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (KILOTON)

Table 68 NORTH AMERICA: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 69 NORTH AMERICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 70 NORTH AMERICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 71 NORTH AMERICA: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

Table 72 NORTH AMERICA: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

Table 73 U.S.: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 74 U.S.: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 75 CANADA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 76 CANADA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 77 MEXICO: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 78 MEXICO: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE,



2014-2021 (USD MILLION)

Table 79 MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (KILOTON)

Table 80 MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 81 MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 82 MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 83 MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

Table 84 MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

Table 85 SAUDI ARABIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 86 SAUDI ARABIA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 87 TURKEY: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 88 TURKEY: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 89 SOUTH AFRICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 90 SOUTH AFRICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 91 QATAR: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 92 QATAR: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 93 REST OF MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 94 REST OF MIDDLE EAST & AFRICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 95 SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (KILOTON)

Table 96 SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 97 SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)



Table 98 SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 99 SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (KILOTON)

Table 100 SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY END-USE INDUSTRY, 2014–2021 (USD MILLION)

Table 101 BRAZIL: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 102 BRAZIL: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)

Table 103 ARGENTINA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 104 ARGENTINA: FOAM INSULATION MARKET SIZE, BYPRODUCT TYPE, 2014–2021 (USD MILLION)

Table 105 REST OF SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (KILOTON)

Table 106 REST OF SOUTH AMERICA: FOAM INSULATION MARKET SIZE, BY PRODUCT TYPE, 2014–2021 (USD MILLION)



# **About**

The report "Foam Insulation Market by Product Type (Polystyrene, Polyurethane & Polyisocyanurate, Polyolefin, Elastomeric, and Phenolic), End-use Industry (Building & Construction, Transportation, and Consumer Appliances), and Region - Global Forecast to 2021", The foam insulation market size was USD 17.58 Billion in 2016 and is projected to reach USD 22.39 Billion by 2021, at a CAGR of 4.95% from 2016 to 2021. The increasing demand for foam insulation from end-use industries, such as building & construction, transportation, and consumer appliances, is driving the foam insulation market.

BASF SE (Germany), Covestro AG (Germany), Huntsman International LLC (U.S.), Kingspan Group PLC (Republic of Ireland), Lapolla Industries, Inc. (U.S.), Owens Corning (U.S.), Recticel Group (Belgium), Saint-Gobain (France), the Dow Chemical Company (U.S.), Armacell International S.A. (Luxembourg), and Johns Manville (U.S.). among others.

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By Designation: C-level (46%), Director Level (27%), and Others (27%)

By Region: Asia-Pacific (60%), North America (25%), Europe (10%), South America (4%), and Middle East & Africa (1%)

Building & construction is the largest end-use industry for foam insulation



By end-use industry, the building & construction segment is estimated to account for the largest share of the global foam insulation market in 2016, in terms of both value and volume. This end-use industry is projected to drive the foam insulation market from 2016 to 2021 due to the rising concern related to greenhouse gas emissions and the growing demand for net-zero energy buildings in countries like Germany, U.K., France, and U.S. The various building codes for new residential and commercial construction in countries such as U.S., U.K., Germany, China, Japan, and South Korea are also expected to drive the demand for foam insulation.

# Polystyrene segment accounted for the largest share of the foam insulation market in 2016

By product type, the polystyrene foam segment led the global foam insulation market in 2016. This is due to the rising demand for lightweight and high R-value insulation products for applications, such as exterior insulation; concrete insulation; and roof, floor, and walls & ceiling insulation, in the building & construction industry. The demand for polystyrene foam is also fueled by its rising usage in various consumer appliances, such as refrigerators and air-conditioners.

# Asia-Pacific is the biggest market for foam insulation

The Asia-Pacific region is estimated to account for the largest share of the global foam insulation market in 2016, in terms of value. Growing population and rapid industrialization in China, India, Indonesia, and Japan, accompanied by the rising demand for consumer appliances, contribute to the growth of the foam insulation market in this region. Stringent governmental regulations regarding the reduction of greenhouse gas emissions, also help drive the demand for foam insulation in this region.



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