

# Global Polymethacrylimide Foam Market Professional Survey Report 2018

<https://marketpublishers.com/r/G62EBC71166EN.html>

Date: June 2018

Pages: 100

Price: US\$ 3,500.00 (Single User License)

ID: G62EBC71166EN

## Abstracts

This report studies the global Polymethacrylimide Foam market status and forecast, categorizes the global Polymethacrylimide Foam market size (value & volume) by manufacturers, type, application, and region. This report focuses on the top manufacturers in North America, Europe, Japan, China, India, Southeast Asia and other regions (Central & South America, and Middle East & Africa).

Polymethacrylimide (PMI) foam composite has many excellent properties. Currently, PMI is heat-resistant foam, with the highest strength and stiffness. It is suitable as a high-performance sandwich structure core material. It can replace the honeycomb structure. It is widely used in aerospace, aviation, military, marine, automotive and high-speed trains, etc.

Polymethacrylimide (PMI) foam by the German Rohm (Degussa's predecessor) in 1962 developed, industrial production began in 1971, in 1972 it was used in aviation fields. Today, PMI foam has a very wide range of applications, other institutions at home and abroad in recent years, also started the high performance foams further research and development.

At present, the market is dominated by Evonik, the industrial production of polymethacrylimide (PMI) foam in China is still at the starting stage. Until now, only two companies can manufacture polymethacrylimide (PMI) foam, Hunan Zihard Material Technology and Cashem Advanced Materials Hi-tech. With the high speed development of aerospace, transportation, ship and wind energy in China, the demand of PMI foams is increasing. A number of companies and institutes focus on the study of PMI foams. Such as Haobo Technology started their production base construction in 2014 and Changzhou Tiansheng New Materials have started the middle trial.

The global Polymethacrylimide Foam market is valued at xx million US\$ in 2017 and will reach xx million US\$ by the end of 2025, growing at a CAGR of xx% during 2018-2025.

The major manufacturers covered in this report

Evonik Industries AG

Hunan Zihard Material Technology

Cashem Advanced Materials Hi-tech

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

India

Southeast Asia

Other regions (Central & South America, Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

## Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

## Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

## Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

110

By Application, the market can be split into

Aerospace & Defense

Wind Energy

Transportation

Others

The study objectives of this report are:

To analyze and study the global Polymethacrylimide Foam capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Polymethacrylimide Foam manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the

market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market.

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Polymethacrylimide Foam are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Polymethacrylimide Foam Manufacturers  
Polymethacrylimide Foam Distributors/Traders/Wholesalers  
Polymethacrylimide Foam Subcomponent Manufacturers  
Industry Association  
Downstream Vendors

#### Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Polymethacrylimide Foam market, by end-use.

Detailed analysis and profiles of additional market players.

## Contents

### Global Polymethacrylimide Foam Market Professional Survey Report 2018

#### **1 INDUSTRY OVERVIEW OF POLYMETHACRYLIMIDE FOAM**

##### 1.1 Definition and Specifications of Polymethacrylimide Foam

###### 1.1.1 Definition of Polymethacrylimide Foam

###### 1.1.2 Specifications of Polymethacrylimide Foam

##### 1.2 Classification of Polymethacrylimide Foam

###### 1.2.1 110

##### 1.3 Applications of Polymethacrylimide Foam

###### 1.3.1 Aerospace & Defense

###### 1.3.2 Wind Energy

###### 1.3.3 Transportation

###### 1.3.4 Others

##### 1.4 Market Segment by Regions

###### 1.4.1 North America

###### 1.4.2 Europe

###### 1.4.3 China

###### 1.4.4 Japan

###### 1.4.5 Southeast Asia

###### 1.4.6 India

#### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF POLYMETHACRYLIMIDE FOAM**

##### 2.1 Raw Material and Suppliers

##### 2.2 Manufacturing Cost Structure Analysis of Polymethacrylimide Foam

##### 2.3 Manufacturing Process Analysis of Polymethacrylimide Foam

##### 2.4 Industry Chain Structure of Polymethacrylimide Foam

#### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF POLYMETHACRYLIMIDE FOAM**

##### 3.1 Capacity and Commercial Production Date of Global Polymethacrylimide Foam Major Manufacturers in 2017

##### 3.2 Manufacturing Plants Distribution of Global Polymethacrylimide Foam Major Manufacturers in 2017

3.3 R&D Status and Technology Source of Global Polymethacrylimide Foam Major Manufacturers in 2017

3.4 Raw Materials Sources Analysis of Global Polymethacrylimide Foam Major Manufacturers in 2017

## **4 GLOBAL POLYMETHACRYLIMIDE FOAM OVERALL MARKET OVERVIEW**

4.1 2013-2018E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2013-2018E Global Polymethacrylimide Foam Capacity and Growth Rate Analysis

4.2.2 2017 Polymethacrylimide Foam Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2013-2018E Global Polymethacrylimide Foam Sales and Growth Rate Analysis

4.3.2 2017 Polymethacrylimide Foam Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2013-2018E Global Polymethacrylimide Foam Sales Price

4.4.2 2017 Polymethacrylimide Foam Sales Price Analysis (Company Segment)

## **5 POLYMETHACRYLIMIDE FOAM REGIONAL MARKET ANALYSIS**

5.1 North America Polymethacrylimide Foam Market Analysis

5.1.1 North America Polymethacrylimide Foam Market Overview

5.1.2 North America 2013-2018E Polymethacrylimide Foam Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2013-2018E Polymethacrylimide Foam Sales Price Analysis

5.1.4 North America 2017 Polymethacrylimide Foam Market Share Analysis

5.2 Europe Polymethacrylimide Foam Market Analysis

5.2.1 Europe Polymethacrylimide Foam Market Overview

5.2.2 Europe 2013-2018E Polymethacrylimide Foam Local Supply, Import, Export, Local Consumption Analysis

5.2.3 Europe 2013-2018E Polymethacrylimide Foam Sales Price Analysis

5.2.4 Europe 2017 Polymethacrylimide Foam Market Share Analysis

5.3 China Polymethacrylimide Foam Market Analysis

5.3.1 China Polymethacrylimide Foam Market Overview

5.3.2 China 2013-2018E Polymethacrylimide Foam Local Supply, Import, Export, Local Consumption Analysis

5.3.3 China 2013-2018E Polymethacrylimide Foam Sales Price Analysis

5.3.4 China 2017 Polymethacrylimide Foam Market Share Analysis



#### 5.4 Japan Polymethacrylimide Foam Market Analysis

##### 5.4.1 Japan Polymethacrylimide Foam Market Overview

##### 5.4.2 Japan 2013-2018E Polymethacrylimide Foam Local Supply, Import, Export, Local Consumption Analysis

##### 5.4.3 Japan 2013-2018E Polymethacrylimide Foam Sales Price Analysis

##### 5.4.4 Japan 2017 Polymethacrylimide Foam Market Share Analysis

#### 5.5 Southeast Asia Polymethacrylimide Foam Market Analysis

##### 5.5.1 Southeast Asia Polymethacrylimide Foam Market Overview

##### 5.5.2 Southeast Asia 2013-2018E Polymethacrylimide Foam Local Supply, Import, Export, Local Consumption Analysis

##### 5.5.3 Southeast Asia 2013-2018E Polymethacrylimide Foam Sales Price Analysis

##### 5.5.4 Southeast Asia 2017 Polymethacrylimide Foam Market Share Analysis

#### 5.6 India Polymethacrylimide Foam Market Analysis

##### 5.6.1 India Polymethacrylimide Foam Market Overview

##### 5.6.2 India 2013-2018E Polymethacrylimide Foam Local Supply, Import, Export, Local Consumption Analysis

##### 5.6.3 India 2013-2018E Polymethacrylimide Foam Sales Price Analysis

##### 5.6.4 India 2017 Polymethacrylimide Foam Market Share Analysis

### **6 GLOBAL 2013-2018E POLYMETHACRYLIMIDE FOAM SEGMENT MARKET ANALYSIS (BY TYPE)**

#### 6.1 Global 2013-2018E Polymethacrylimide Foam Sales by Type

#### 6.2 Different Types of Polymethacrylimide Foam Product Interview Price Analysis

#### 6.3 Different Types of Polymethacrylimide Foam Product Driving Factors Analysis

##### 6.3.1 110 Growth Driving Factor Analysis

### **7 GLOBAL 2013-2018E POLYMETHACRYLIMIDE FOAM SEGMENT MARKET ANALYSIS (BY APPLICATION)**

#### 7.1 Global 2013-2018E Polymethacrylimide Foam Consumption by Application

#### 7.2 Different Application of Polymethacrylimide Foam Product Interview Price Analysis

#### 7.3 Different Application of Polymethacrylimide Foam Product Driving Factors Analysis

##### 7.3.1 Aerospace & Defense of Polymethacrylimide Foam Growth Driving Factor Analysis

##### 7.3.2 Wind Energy of Polymethacrylimide Foam Growth Driving Factor Analysis

##### 7.3.3 Transportation of Polymethacrylimide Foam Growth Driving Factor Analysis

##### 7.3.4 Others of Polymethacrylimide Foam Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF POLYMETHACRYLIMIDE FOAM**

### 8.1 Evonik Industries AG

#### 8.1.1 Company Profile

#### 8.1.2 Product Picture and Specifications

##### 8.1.2.1 Product A

##### 8.1.2.2 Product B

#### 8.1.3 Evonik Industries AG 2017 Polymethacrylimide Foam Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.1.4 Evonik Industries AG 2017 Polymethacrylimide Foam Business Region Distribution Analysis

### 8.2 Hunan Zihard Material Technology

#### 8.2.1 Company Profile

#### 8.2.2 Product Picture and Specifications

##### 8.2.2.1 Product A

##### 8.2.2.2 Product B

#### 8.2.3 Hunan Zihard Material Technology 2017 Polymethacrylimide Foam Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.2.4 Hunan Zihard Material Technology 2017 Polymethacrylimide Foam Business Region Distribution Analysis

### 8.3 Cashem Advanced Materials Hi-tech

#### 8.3.1 Company Profile

#### 8.3.2 Product Picture and Specifications

##### 8.3.2.1 Product A

##### 8.3.2.2 Product B

#### 8.3.3 Cashem Advanced Materials Hi-tech 2017 Polymethacrylimide Foam Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.3.4 Cashem Advanced Materials Hi-tech 2017 Polymethacrylimide Foam Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF POLYMETHACRYLIMIDE FOAM MARKET**

### 9.1 Global Polymethacrylimide Foam Market Trend Analysis

#### 9.1.1 Global 2018-2025 Polymethacrylimide Foam Market Size (Volume and Value) Forecast

#### 9.1.2 Global 2018-2025 Polymethacrylimide Foam Sales Price Forecast

### 9.2 Polymethacrylimide Foam Regional Market Trend

#### 9.2.1 North America 2018-2025 Polymethacrylimide Foam Consumption Forecast

- 9.2.2 Europe 2018-2025 Polymethacrylimide Foam Consumption Forecast
- 9.2.3 China 2018-2025 Polymethacrylimide Foam Consumption Forecast
- 9.2.4 Japan 2018-2025 Polymethacrylimide Foam Consumption Forecast
- 9.2.5 Southeast Asia 2018-2025 Polymethacrylimide Foam Consumption Forecast
- 9.2.6 India 2018-2025 Polymethacrylimide Foam Consumption Forecast
- 9.3 Polymethacrylimide Foam Market Trend (Product Type)
- 9.4 Polymethacrylimide Foam Market Trend (Application)

## **10 POLYMETHACRYLIMIDE FOAM MARKETING TYPE ANALYSIS**

- 10.1 Polymethacrylimide Foam Regional Marketing Type Analysis
- 10.2 Polymethacrylimide Foam International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Polymethacrylimide Foam by Region
- 10.4 Polymethacrylimide Foam Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF POLYMETHACRYLIMIDE FOAM**

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL POLYMETHACRYLIMIDE FOAM MARKET PROFESSIONAL SURVEY REPORT 2017**

- Methodology
- Analyst Introduction
- Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Polymethacrylimide Foam

Table Product Specifications of Polymethacrylimide Foam

Table Classification of Polymethacrylimide Foam

Figure Global Production Market Share of Polymethacrylimide Foam by Type in 2017

Figure 110

Table Applications of Polymethacrylimide Foam

Figure Global Consumption Volume Market Share of Polymethacrylimide Foam by Application in 2017

Figure Aerospace & Defense Examples

Table Major Consumers in Aerospace & Defense

Figure Wind Energy Examples

Table Major Consumers in Wind Energy

Figure Transportation Examples

Table Major Consumers in Transportation

Figure Others Examples

Table Major Consumers in Others

Figure Market Share of Polymethacrylimide Foam by Regions

Figure North America Polymethacrylimide Foam Market Size (Million USD) (2013-2025)

Figure Europe Polymethacrylimide Foam Market Size (Million USD) (2013-2025)

Figure China Polymethacrylimide Foam Market Size (Million USD) (2013-2025)

Figure Japan Polymethacrylimide Foam Market Size (Million USD) (2013-2025)

Figure Southeast Asia Polymethacrylimide Foam Market Size (Million USD) (2013-2025)

Figure India Polymethacrylimide Foam Market Size (Million USD) (2013-2025)

Table Polymethacrylimide Foam Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Polymethacrylimide Foam in 2017

Figure Manufacturing Process Analysis of Polymethacrylimide Foam

Figure Industry Chain Structure of Polymethacrylimide Foam

Table Capacity and Commercial Production Date of Global Polymethacrylimide Foam Major Manufacturers in 2017

Table Manufacturing Plants Distribution of Global Polymethacrylimide Foam Major Manufacturers in 2017

Table R&D Status and Technology Source of Global Polymethacrylimide Foam Major Manufacturers in 2017

Table Raw Materials Sources Analysis of Global Polymethacrylimide Foam Major

Manufacturers in 2017

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Polymethacrylimide Foam 2013-2018E

Figure Global 2013-2018E Polymethacrylimide Foam Market Size (Volume) and Growth Rate

Figure Global 2013-2018E Polymethacrylimide Foam Market Size (Value) and Growth Rate

Table 2013-2018E Global Polymethacrylimide Foam Capacity and Growth Rate

Table 2017 Global Polymethacrylimide Foam Capacity (Cubic Meter) List (Company Segment)

Table 2013-2018E Global Polymethacrylimide Foam Sales (Cubic Meter) and Growth Rate

Table 2017 Global Polymethacrylimide Foam Sales (Cubic Meter) List (Company Segment)

Table 2013-2018E Global Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Table 2017 Global Polymethacrylimide Foam Sales Price (USD/Cubic Meter) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (Cubic Meter) of Polymethacrylimide Foam 2013-2018E

Figure North America 2013-2018E Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Figure North America 2017 Polymethacrylimide Foam Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (Cubic Meter) of Polymethacrylimide Foam 2013-2018E

Figure Europe 2013-2018E Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Figure Europe 2017 Polymethacrylimide Foam Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (Cubic Meter) of Polymethacrylimide Foam 2013-2018E

Figure China 2013-2018E Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Figure China 2017 Polymethacrylimide Foam Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (Cubic Meter) of Polymethacrylimide Foam 2013-2018E

Figure Japan 2013-2018E Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Figure Japan 2017 Polymethacrylimide Foam Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (Cubic Meter) of Polymethacrylimide Foam 2013-2018E

Figure Southeast Asia 2013-2018E Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Figure Southeast Asia 2017 Polymethacrylimide Foam Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (Cubic Meter) of Polymethacrylimide Foam 2013-2018E

Figure India 2013-2018E Polymethacrylimide Foam Sales Price (USD/Cubic Meter)

Figure India 2017 Polymethacrylimide Foam Sales Market Share

Table Global 2013-2018E Polymethacrylimide Foam Sales (Cubic Meter) by Type

Table Different Types Polymethacrylimide Foam Product Interview Price

Table Global 2013-2018E Polymethacrylimide Foam Sales (Cubic Meter) by Application

Table Different Application Polymethacrylimide Foam Product Interview Price

Table Evonik Industries AG Information List

Table Product Overview

Table 2017 Evonik Industries AG Polymethacrylimide Foam Revenue (Million USD), Sales (Cubic Meter), Ex-factory Price (USD/Cubic Meter)

Figure 2017 Evonik Industries AG Polymethacrylimide Foam Business Region Distribution

Table Hunan Zihard Material Technology Information List

Table Product Overview

Table 2017 Hunan Zihard Material Technology Polymethacrylimide Foam Revenue (Million USD), Sales (Cubic Meter), Ex-factory Price (USD/Cubic Meter)

Figure 2017 Hunan Zihard Material Technology Polymethacrylimide Foam Business Region Distribution

Table Cashem Advanced Materials Hi-tech Information List

Table Product Overview

Table 2017 Cashem Advanced Materials Hi-tech Polymethacrylimide Foam Revenue (Million USD), Sales (Cubic Meter), Ex-factory Price (USD/Cubic Meter)

Figure 2017 Cashem Advanced Materials Hi-tech Polymethacrylimide Foam Business Region Distribution

Figure Global 2018-2025 Polymethacrylimide Foam Market Size (Cubic Meter) and Growth Rate Forecast

Figure Global 2018-2025 Polymethacrylimide Foam Market Size (Million USD) and Growth Rate Forecast

Figure Global 2018-2025 Polymethacrylimide Foam Sales Price (USD/Cubic Meter) Forecast

Figure North America 2018-2025 Polymethacrylimide Foam Consumption Volume

(Cubic Meter) and Growth Rate Forecast

Figure China 2018-2025 Polymethacrylimide Foam Consumption Volume (Cubic Meter) and Growth Rate Forecast

Figure Europe 2018-2025 Polymethacrylimide Foam Consumption Volume (Cubic Meter) and Growth Rate Forecast

Figure Southeast Asia 2018-2025 Polymethacrylimide Foam Consumption Volume (Cubic Meter) and Growth Rate Forecast

Figure Japan 2018-2025 Polymethacrylimide Foam Consumption Volume (Cubic Meter) and Growth Rate Forecast

Figure India 2018-2025 Polymethacrylimide Foam Consumption Volume (Cubic Meter) and Growth Rate Forecast

Table Global Sales Volume (Cubic Meter) of Polymethacrylimide Foam by Type 2018-2025

Table Global Consumption Volume (Cubic Meter) of Polymethacrylimide Foam by Application 2018-2025

Table Traders or Distributors with Contact Information of Polymethacrylimide Foam by Region

## I would like to order

Product name: Global Polymethacrylimide Foam Market Professional Survey Report 2018

Product link: <https://marketpublishers.com/r/G62EBC71166EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G62EBC71166EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970