

Extruded Polypropylene (XPP) Foam Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/E186077033F6EN.html>

Date: January 2023

Pages: 144

Price: US\$ 2,499.00 (Single User License)

ID: E186077033F6EN

Abstracts

The global extruded polypropylene (XPP) foam market size reached US\$ 736.2 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 1,015.1 Million by 2028, exhibiting a growth rate (CAGR) of 5.3% during 2023-2028.

Extruded polypropylene (XPP) foam is a closed-cell foam with high strength and water, chemical and multiple impact resistance. It is made by extruding a mixture of a physical blowing agent to induce elasticity and strength. Due to its high thermal insulating properties, XPP helps preserve the freshness, state and taste of different food products. It is also used in the production of food containers, which can undergo microwave heating due to the high melting point.

Extruded Polypropylene (XPP) Foam Market Trends:

At present, there is a rise in the demand for eco-friendly packaging to minimize the waste of natural resources during production. This, along with the growing application of XPP foams in the packaging industry to protect products from damage on account of their superior shock absorbency, represents one of the key factors driving the market. Moreover, there is an increase in the utilization of these foams as insulating materials in homes and refrigerators, which help consumers cut down their heating and cooling costs. This, coupled with the rising number of building codes that promote energy-efficient structures, is propelling the growth of the market. In addition, the growing employment of XPP foams in buildings to provide protection against moisture, which reduces the chance of developing harmful molds and mildews in walls, is positively influencing the market. Besides this, these foams are employed in the automotive sector to design engine sheds, door liners, and roof trunk liners. In line with this, the escalating demand for XPP foams in designing seats of vehicles due to their cushioning property,

which ensures driver and passengers' safety, is projected to bolster the growth of the market in the forecast years.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global extruded polypropylene (XPP) foam market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type and end use industry.

Breakup by Type:

- Low-Density XPP Foam
- High-Density XPP Foam

Breakup by End Use Industry:

- Automotive
- Building and Construction
- Packaging
- Others

Breakup by Region:

- North America
 - United States
 - Canada
- Asia-Pacific
 - China
 - Japan
 - India
 - South Korea
 - Australia
 - Indonesia
 - Others
- Europe
 - Germany
 - France
 - United Kingdom
 - Italy

Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Borealis AG (OMV AG), DS Smith Plastics (DS Smith plc), Furukawa Electric Co. Ltd., Mitsui Chemicals Inc., NMC International SA, Pregis LLC, Sekisui Voltek LLC (Sekisui Chemical Co. Ltd.), Sohner Plastics LLC, Toray Industries Inc. and Zotefoams Plc.

Key Questions Answered in This Report:

How has the global extruded polypropylene (XPP) foam market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global extruded polypropylene (XPP) foam market?

What are the key regional markets?

What is the breakup of the market based on the type?

What is the breakup of the market based on the end use industry?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global extruded polypropylene (XPP) foam market and who are the key players?

What is the degree of competition in the industry?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL EXTRUDED POLYPROPYLENE (XPP) FOAM MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY TYPE

- 6.1 Low-Density XPP Foam
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 High-Density XPP Foam
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY END USE INDUSTRY

7.1 Automotive

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Building and Construction

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 Packaging

7.3.1 Market Trends

7.3.2 Market Forecast

7.4 Others

7.4.1 Market Trends

7.4.2 Market Forecast

8 MARKET BREAKUP BY REGION

8.1 North America

8.1.1 United States

8.1.1.1 Market Trends

8.1.1.2 Market Forecast

8.1.2 Canada

8.1.2.1 Market Trends

8.1.2.2 Market Forecast

8.2 Asia-Pacific

8.2.1 China

8.2.1.1 Market Trends

8.2.1.2 Market Forecast

8.2.2 Japan

8.2.2.1 Market Trends

8.2.2.2 Market Forecast

8.2.3 India

8.2.3.1 Market Trends

8.2.3.2 Market Forecast

8.2.4 South Korea

8.2.4.1 Market Trends

8.2.4.2 Market Forecast

8.2.5 Australia

8.2.5.1 Market Trends

- 8.2.5.2 Market Forecast
- 8.2.6 Indonesia
 - 8.2.6.1 Market Trends
 - 8.2.6.2 Market Forecast
- 8.2.7 Others
 - 8.2.7.1 Market Trends
 - 8.2.7.2 Market Forecast
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.1.1 Market Trends
 - 8.3.1.2 Market Forecast
 - 8.3.2 France
 - 8.3.2.1 Market Trends
 - 8.3.2.2 Market Forecast
 - 8.3.3 United Kingdom
 - 8.3.3.1 Market Trends
 - 8.3.3.2 Market Forecast
 - 8.3.4 Italy
 - 8.3.4.1 Market Trends
 - 8.3.4.2 Market Forecast
 - 8.3.5 Spain
 - 8.3.5.1 Market Trends
 - 8.3.5.2 Market Forecast
 - 8.3.6 Russia
 - 8.3.6.1 Market Trends
 - 8.3.6.2 Market Forecast
 - 8.3.7 Others
 - 8.3.7.1 Market Trends
 - 8.3.7.2 Market Forecast
- 8.4 Latin America
 - 8.4.1 Brazil
 - 8.4.1.1 Market Trends
 - 8.4.1.2 Market Forecast
 - 8.4.2 Mexico
 - 8.4.2.1 Market Trends
 - 8.4.2.2 Market Forecast
 - 8.4.3 Others
 - 8.4.3.1 Market Trends
 - 8.4.3.2 Market Forecast

8.5 Middle East and Africa

8.5.1 Market Trends

8.5.2 Market Breakup by Country

8.5.3 Market Forecast

9 SWOT ANALYSIS

9.1 Overview

9.2 Strengths

9.3 Weaknesses

9.4 Opportunities

9.5 Threats

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

11.1 Overview

11.2 Bargaining Power of Buyers

11.3 Bargaining Power of Suppliers

11.4 Degree of Competition

11.5 Threat of New Entrants

11.6 Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

13.1 Market Structure

13.2 Key Players

13.3 Profiles of Key Players

13.3.1 Borealis AG (OMV AG)

13.3.1.1 Company Overview

13.3.1.2 Product Portfolio

13.3.1.3 SWOT Analysis

13.3.2 DS Smith Plastics (DS Smith plc)

13.3.2.1 Company Overview

13.3.2.2 Product Portfolio

13.3.3 Furukawa Electric Co. Ltd.

- 13.3.3.1 Company Overview
- 13.3.3.2 Product Portfolio
- 13.3.3.3 Financials
- 13.3.3.4 SWOT Analysis
- 13.3.4 Mitsui Chemicals Inc.
 - 13.3.4.1 Company Overview
 - 13.3.4.2 Product Portfolio
 - 13.3.4.3 Financials
 - 13.3.4.4 SWOT Analysis
- 13.3.5 NMC International SA
 - 13.3.5.1 Company Overview
 - 13.3.5.2 Product Portfolio
- 13.3.6 Pregis LLC
 - 13.3.6.1 Company Overview
 - 13.3.6.2 Product Portfolio
- 13.3.7 Sekisui Voltek LLC (Sekisui Chemical Co. Ltd.)
 - 13.3.7.1 Company Overview
 - 13.3.7.2 Product Portfolio
- 13.3.8 Sohner Plastics LLC
 - 13.3.8.1 Company Overview
 - 13.3.8.2 Product Portfolio
- 13.3.9 Toray Industries Inc.
 - 13.3.9.1 Company Overview
 - 13.3.9.2 Product Portfolio
 - 13.3.9.3 Financials
 - 13.3.9.4 SWOT Analysis
- 13.3.10 Zotefoams Plc
 - 13.3.10.1 Company Overview
 - 13.3.10.2 Product Portfolio
 - 13.3.10.3 Financials

List Of Tables

LIST OF TABLES

Table 1: Global: Extruded Polypropylene Foam Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Extruded Polypropylene Foam Market Forecast: Breakup by Type (in Million US\$), 2023-2028

Table 3: Global: Extruded Polypropylene Foam Market Forecast: Breakup by End Use Industry (in Million US\$), 2023-2028

Table 4: Global: Extruded Polypropylene Foam Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 5: Global: Extruded Polypropylene Foam Market: Competitive Structure

Table 6: Global: Extruded Polypropylene Foam Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Extruded Polypropylene Foam Market: Major Drivers and Challenges

Figure 2: Global: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017-2022

Figure 3: Global: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 4: Global: Extruded Polypropylene Foam Market: Breakup by Type (in %), 2022

Figure 5: Global: Extruded Polypropylene Foam Market: Breakup by End Use Industry (in %), 2022

Figure 6: Global: Extruded Polypropylene Foam Market: Breakup by Region (in %), 2022

Figure 7: Global: Extruded Polypropylene Foam (Low-Density XPP Foam) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 8: Global: Extruded Polypropylene Foam (Low-Density XPP Foam) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 9: Global: Extruded Polypropylene Foam (High-Density XPP Foam) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Extruded Polypropylene Foam (High-Density XPP Foam) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Extruded Polypropylene Foam (Automotive) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Extruded Polypropylene Foam (Automotive) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Extruded Polypropylene Foam (Building and Construction) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Extruded Polypropylene Foam (Building and Construction) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Extruded Polypropylene Foam (Packaging) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Extruded Polypropylene Foam (Packaging) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Extruded Polypropylene Foam (Other End Use Industries) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Extruded Polypropylene Foam (Other End Use Industries) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: North America: Extruded Polypropylene Foam Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 20: North America: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: United States: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: United States: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Canada: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Canada: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Asia-Pacific: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Asia-Pacific: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: China: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: China: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Japan: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Japan: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: India: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: India: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: South Korea: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: South Korea: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Australia: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Australia: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Indonesia: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Indonesia: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Others: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Others: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Europe: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Europe: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Germany: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: Germany: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: France: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: France: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: United Kingdom: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: United Kingdom: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: Italy: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: Italy: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Spain: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Spain: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Russia: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Russia: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Others: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Others: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Latin America: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: Latin America: Extruded Polypropylene Foam Market Forecast: Sales Value

(in Million US\$), 2023-2028

Figure 59: Brazil: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Brazil: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Mexico: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Mexico: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Others: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Others: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Middle East and Africa: Extruded Polypropylene Foam Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Middle East and Africa: Extruded Polypropylene Foam Market: Breakup by Country (in %), 2022

Figure 67: Middle East and Africa: Extruded Polypropylene Foam Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Global: Extruded Polypropylene Foam Industry: SWOT Analysis

Figure 69: Global: Extruded Polypropylene Foam Industry: Value Chain Analysis

Figure 70: Global: Extruded Polypropylene Foam Industry: Porter's Five Forces Analysis

I would like to order

Product name: Extruded Polypropylene (XPP) Foam Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/E186077033F6EN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E186077033F6EN.html>