

Polyurethane EMEA - Volume 3 - Rigid Foam

https://marketpublishers.com/r/P11617BA62F7EN.html Date: May 2023 Pages: 262 Price: US\$ 6,120.00 (Single User License) ID: P11617BA62F7EN

Abstracts

IAL Consultants has updated its in-depth market report on Polyurethane Chemicals and Products in Europe, Middle East and Africa.

Geographical coverage of the report is as follows:

Western Europe (12 countries/regions)

Austria, Benelux, France, Germany, Greece, Ireland, Italy, Nordic Region, Portugal, Spain, Switzerland, United Kingdom.

Central & Eastern Europe (10 countries/regions)

Czech Republic, CIS, Hungary, Other (Baltic States, Bulgaria), Poland, Romania, Russian Federation, Slovak Republic, Slovenia, Turkey.

Middle East and Africa (10 countries/regions)

East Africa, Iran, Levant, North Africa, Other GCC, Other ME, Saudi Arabia, South Africa, UAE, West Africa.

Raw material coverage:

Acrylic Polyol

MDI (MMDI & PMDI)

TDI



Specialty Isocyanates

Standard Polyether Polyol

Polyether Graft Copolymer Polyol

Polyester Polyol

PTHF Polyol

In printed format, this publication is presented in eight volumes, with data tables detailing production of polyurethane products and related raw material consumption, plus summaries of key market trends and drivers.

For each country, production data is provided for the following end-use market sectors:

Flexible Foam

Polyether Slabstock, HR/CMHR Slabstock, Polyester Slabstock, Viscoelastic Foam, Moulded Foam for Automotive Seating, Moulded Foam for Commercial Vehicles, Other Transport Foam, Carpet Backing & NVH, Furniture Components, Semi-rigid Foam, Integral Skin Foam.

Further regional segmentation for slabstock into furniture component foam, bedding foam, vehicle foam, recycled foam.

Rigid Foam

Rigid-Faced Sandwich Panels (Continuous & Discontinuous), Flexible-Faced Panels, Slabstock, Sprayed Foam (SPF), Commercial Refrigeration, Domestic Refrigeration, Water heaters, One-Component Foam (OCF), Moulded Rigid Foam, Pipe-in-Pipe Insulation, Other.

Coatings

Architectural Coatings (interior/exterior), Auto OEM, Auto Refinish, Commercial Vehicles, Industrial Coatings, Maintenance Coatings, Marine Coatings, Plastic (non-automotive) Coatings, Roof, Tank & Deck Coatings, Textile & Leather Coatings,



Wood/Furniture Coatings, Other.

Adhesives

Automotive, Construction, Flexible Packaging, Footwear, General Assembly, Other.

Sealants

Auto Direct Glazing, Construction, Insulated Glazing, Other Transport.

Elastomers

Cast Elastomers, Fibres/Spandex, Microcellular Footwear, RIM/RRIM, Technical Microcellular, TPU, Synthetic Leather Resin, Other.

Binders

Forest Products, Foundry Core, Rubber Crumb, Other.



Contents

1. INTRODUCTION RIGID FOAM PRODUCTS

- 1.1 Introduction
- 1.2 Indicative Formulations
- 1.3 Abbreviations

2. RIGID FOAM PRODUCT DESCRIPTION

2.1 Product Description

3. KEY MARKET PLAYERS

- 3.1 Major Producers of Rigid-Faced Panels
- 3.2 Major Producers of Flexible-Faced Panels
- 3.3 Major Producers of Rigid Slabstock
- 3.4 Major Producers of SPF
- 3.5 Major Producers of OCF
- 3.6 Major Producers of Pre-Insulated Pipe Insulation
- 3.7 Major Users of Rigid Pour-in-Place Systems
- 3.8 Major Producers of Rigid Polyurethane Systems
- 3.9 Legislation Affecting Rigid Foam Production
- 3.9.1 Legislation Affecting Rigid Foam Production cont
- 3.9.2 Legislation Affecting Rigid Foam Production cont

4. TOTAL EMEA RIGID FOAM

- 4.1 Rigid Foam Trends EMEA
- 4.2 Growth in Production of Rigid Foam
- 4.3 PU Production by Type and Country Western Europe
- 4.4 PU Production by Type & Country CEE
- 4.5 PU Production by Type and Country MEA
- 4.6 Rigid Foam Raw Material Consumption
- 4.7 Forecast Raw Material Consumption
- 4.8 Growth by Type of Rigid Foam Technology (PUR/PIR)
- 5.1 Western Europe Rigid Foam
- 5.1.1 Rigid Foam Trends Western Europe
- 5.1.2 Growth in Production of Rigid Foam



- 5.1.3 PU Production by Type and Country
- 5.1.4 Forecast PU Production by Type and Country
- 5.1.5 Rigid Foam Raw Material Consumption
- 5.1.6 Forecast Raw Material Consumption
- 5.1.7 Growth by Type of Rigid Foam Technology (PUR/PIR)

5.2 Austria

- 5.2.1 Growth in Production of Rigid Foam
- 5.2.2 Rigid Foam Raw Material Consumption
- 5.2.3 Forecast Rigid Foam Raw Material Consumption

5.3 Benelux

- 5.3.1 Growth in Production of Rigid Foam
- 5.3.2 Rigid Foam Raw Material Consumption
- 5.3.3 Forecast Rigid Foam Raw Material Consumption

5.4 France

- 5.4.1 Growth in Production of Rigid Foam
- 5.4.2 Rigid Foam Raw Material Consumption
- 5.4.3 Forecast Rigid Foam Raw Material Consumption

5.5 Germany

- 5.5.1 Growth in Production of Rigid Foam
- 5.5.2 Rigid Foam Raw Material Consumption
- 5.5.3 Forecast Rigid Foam Raw Material Consumption

5.6 Greece

- 5.6.1 Growth in Production of Rigid Foam
- 5.6.2 Rigid Foam Raw Material Consumption
- 5.6.3 Forecast Rigid Foam Raw Material Consumption

5.7 Ireland

- 5.7.1 Growth in Production of Rigid Foam
- 5.7.2 Rigid Foam Raw Material Consumption
- 5.7.3 Forecast Rigid Foam Raw Material Consumption

5.8 Italy

- 5.8.1 Growth in Production of Rigid Foam
- 5.8.2 Rigid Foam Raw Material Consumption
- 5.8.3 Forecast Rigid Foam Raw Material Consumption

5.9 Nordics

- 5.9.1 Growth in Production of Rigid Foam
- 5.9.2 Rigid Foam Raw Material Consumption
- 5.9.3 Forecast Rigid Foam Raw Material Consumption

5.10 Portugal

5.10.1 Growth in Production of Rigid Foam



- 5.10.2 Rigid Foam Raw Material Consumption
- 5.10.3 Forecast Rigid Foam Raw Material Consumption

5.11 Spain

- 5.11.1 Growth in Production of Rigid Foam
- 5.11.2 Rigid Foam Raw Material Consumption
- 5.11.3 Forecast Rigid Foam Raw Material Consumption
- 5.12 Switzerland
 - 5.12.1 Growth in Production of Rigid Foam
 - 5.12.2 Rigid Foam Raw Material Consumption
 - 5.12.3 Forecast Rigid Foam Raw Material Consumption

5.13 UK

- 5.13.1 Growth in Production of Rigid Foam
- 5.13.2 Rigid Foam Raw Material Consumption
- 5.13.3 Forecast Rigid Foam Raw Material Consumption
- 6.1 Central and Eastern Europe Rigid Foam
 - 6.1.1 Rigid Foam Trends Central and Eastern Europe
 - 6.1.2 Growth in Production of Rigid Foam
 - 6.1.3 PU Production by Type and Country
 - 6.1.4 Forecast PU Production by Type and Country
 - 6.1.5 Rigid Foam Raw Material Consumption
 - 6.1.6 Forecast Raw Material Consumption
- 6.1.7 Growth by Type of Rigid Foam Technology (PUR/PIR)

6.2 CIS (Excl Russia)

- 6.2.1 Growth in Production of Rigid Foam
- 6.2.2 Rigid Foam Raw Material Consumption
- 6.2.3 Forecast Rigid Foam Raw Material Consumption

6.3 Czech Republic

- 6.3.1 Growth in Production of Rigid Foam
- 6.3.2 Rigid Foam Raw Material Consumption
- 6.3.3 Forecast Rigid Foam Raw Material Consumption

6.4 Hungary

- 6.4.1 Growth in Production of Rigid Foam
- 6.4.2 Rigid Foam Raw Material Consumption
- 6.4.3 Forecast Rigid Foam Raw Material Consumption
- 6.5 Other Eastern Europe
 - 6.5.1 Growth in Production of Rigid Foam
 - 6.5.2 Rigid Foam Raw Material Consumption
- 6.5.3 Forecast Rigid Foam Raw Material Consumption
- 6.6 Poland



- 6.6.1 Growth in Production of Rigid Foam
- 6.6.2 Rigid Foam Raw Material Consumption
- 6.6.3 Forecast Rigid Foam Raw Material Consumption
- 6.7 Romania
- 6.7.1 Growth in Production of Rigid Foam
- 6.7.2 Rigid Foam Raw Material Consumption
- 6.7.3 Forecast Rigid Foam Raw Material Consumption

6.8 Russia

- 6.8.1 Growth in Production of Rigid Foam
- 6.8.2 Rigid Foam Raw Material Consumption
- 6.8.3 Forecast Rigid Foam Raw Material Consumption
- 6.9 Slovakia
 - 6.9.1 Growth in Production of Rigid Foam
 - 6.9.2 Rigid Foam Raw Material Consumption
- 6.9.3 Forecast Rigid Foam Raw Material Consumption

6.10 Slovenia

- 6.10.1 Growth in Production of Rigid Foam
- 6.10.2 Rigid Foam Raw Material Consumption
- 6.10.3 Forecast Rigid Foam Raw Material Consumption
- 6.11 Turkey
- 6.11.1 Growth in Production of Rigid Foam
- 6.11.2 Rigid Foam Raw Material Consumption
- 6.11.3 Forecast Rigid Foam Raw Material Consumption
- 7.1 Middle East and Africa Rigid Foam
 - 7.1.1 Rigid Foam Trends Middle East and Africa
- 7.1.2 Growth in Production of Rigid Foam
- 7.1.3 PU Production by Type and Country
- 7.1.4 Forecast PU Production by Type and Country
- 7.1.5 Rigid Foam Raw Material Consumption
- 7.1.6 Forecast Raw Material Consumption
- 7.1.7 Growth by Type of Rigid Foam Technology (PUR/PIR)

7.2 East Africa

- 7.2.1 Growth in Production of Rigid Foam
- 7.2.2 Rigid Foam Raw Material Consumption
- 7.2.3 Forecast Rigid Foam Raw Material Consumption

7.3 Iran

- 7.3.1 Growth in Production of Rigid Foam
- 7.3.2 Rigid Foam Raw Material Consumption
- 7.3.3 Forecast Rigid Foam Raw Material Consumption



7.4 Levant

- 7.4.1 Growth in Production of Rigid Foam
- 7.4.2 Rigid Foam Raw Material Consumption
- 7.4.3 Forecast Rigid Foam Raw Material Consumption
- 7.5 North Africa
- 7.5.1 Growth in Production of Rigid Foam
- 7.5.2 Rigid Foam Raw Material Consumption
- 7.5.3 Forecast Rigid Foam Raw Material Consumption

7.6 Other GCC

- 7.6.1 Growth in Production of Rigid Foam
- 7.6.2 Rigid Foam Raw Material Consumption
- 7.6.3 Forecast Rigid Foam Raw Material Consumption
- 7.7 Other Middle East
- 7.7.1 Growth in Production of Rigid Foam
- 7.7.2 Rigid Foam Raw Material Consumption
- 7.7.3 Forecast Rigid Foam Raw Material Consumption
- 7.8 Saudi Arabia
- 7.8.1 Growth in Production of Rigid Foam
- 7.8.2 Rigid Foam Raw Material Consumption
- 7.8.3 Forecast Rigid Foam Raw Material Consumption
- 7.9 South Africa
 - 7.9.1 Growth in Production of Rigid Foam
 - 7.9.2 Rigid Foam Raw Material Consumption
- 7.9.3 Forecast Rigid Foam Raw Material Consumption
- 7.10 UAE
 - 7.10.1 Growth in Production of Rigid Foam
 - 7.10.2 Rigid Foam Raw Material Consumption
- 7.10.3 Forecast Rigid Foam Raw Material Consumption
- 7.11 West Africa
 - 7.11.1 Growth in Production of Rigid Foam
 - 7.11.2 Rigid Foam Raw Material Consumption
 - 7.11.3 Forecast Rigid Foam Raw Material Consumption



I would like to order

Product name: Polyurethane EMEA - Volume 3 - Rigid Foam Product link: <u>https://marketpublishers.com/r/P11617BA62F7EN.html</u> Price: US\$ 6,120.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/P11617BA62F7EN.html</u>

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

Custumer signature _____

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

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