

# **Polyurethane Chemicals and products in EMEA: Volume 2 Section 1 Flexible Foam Products**

<https://marketpublishers.com/r/PDE0BBDBE0CEN.html>

Date: June 2010

Pages: 226

Price: US\$ 4,521.00 (Single User License)

ID: PDE0BBDBE0CEN

## **Abstracts**

IAL Consultants is completely updating its indepth market report on Polyurethane Chemicals and Products in Europe, Middle East and Africa.

The new report will feature an executive summary. The data will also be presented in a excel format enabling the manipulation and output of data.

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 Eastern Europe (8 countries/regions)

- Czech Republic, CIS, Hungary, Poland, Russian Federation, Slovak Republic, Slovenia, Other (Baltic States, Romania, Bulgaria) Middle East and Africa (10 countries/regions)

- North Africa, South Africa, West Africa, Iran, Levant, Saudi Arabia, Turkey, UAE, Other GCC, Other MEA

It provides, by country, consumption estimates for the following polyurethane raw materials:

MDI (MMDI & PMDI)

## TDI

Aliphatic Isocyanates

Standard Polyether Polyol

Polyether Graft Copolymer Polyol

Polyester Polyols (aliphatic & aromatic)

PTHF Polyol

Acrylic Polyol

In printed format, this publication is presented in five volumes, containing over 1000 pages of market information, including over 450 tables detailing production of polyurethane products and related raw material consumption.

It also provides, for each country, production data for the following end-use market sectors:

### **Flexible Foam**

Polyether & Polyester Slabstock, CMHR Slabstock, Viscoelastic slabstock, Moulded Foam for Transport Seating, Moulded Foam for Furniture, Carpet Backing & Sound Insulation, Semi-rigid, Integral Skin Foam

### **Rigid Foam**

Continuous and Discontinuous Rigid & Flexiblefaced Panels, Slabstock, Sprayed Foam, One Component Foam (OCF), Refrigeration & Appliances, In-situ foam & Pre-insulated Pipe and Moulded Rigid Foam

### **Coatings**

Auto OEM, Architectural (interior/exterior), Roof, Tank & Deck, Maintenance, Plastic (nonautomotive) Coatings, Industrial, Auto Refinish, Marine/Offshore, Transport, Wood/Furniture, Textile & Leather, Other

### **Adhesives**

Automotive, Construction, Flexible Packaging, Footwear, General Assembly

**Sealants**

Construction, Auto Direct Glazing, Insulated Glazing, Transport

**Elastomers**

Cast, TPUs, Fibres, Microcellular Footwear, Technical Microcellular, Synthetic Leather Resin

**Binders**

Forest Products, Rubber Crumb, Foundry Core, This latest edition of IAL's report aims to provide a detailed and accurate assessment of the polyurethane industry within the EMEA region.

**POLYURETHANE CHEMICALS AND PRODUCTS IN EMEA - 2010**

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#### 4.7 Italy

PU Flexible Foam Production and Related raw Material Consumption in Italy, 2009

(tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Italy, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Italy, 2009-2014 (%)

#### 4.8 Nordic Region

PU Flexible Foam Production and Related raw Material Consumption in the Nordic Region, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in the Nordic Region, 2014(tonnes)

Forecast Growth in PU Flexible Foam Production in the Nordic Region, 2009-2014 (%)

#### 4.9 Portugal

PU Flexible Foam Production and Related raw Material Consumption in Portugal, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Portugal, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Portugal, 2009-2014 (%)

#### 4.10 Spain

PU Flexible Foam Production and Related raw Material Consumption in Spain, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Spain, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Spain, 2009-2014 (%)

#### 4.11 Switzerland

PU Flexible Foam Production and Related raw Material Consumption in Switzerland, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Switzerland, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Switzerland, 2009-2014 (%)

#### 4.12 United Kingdom

PU Flexible Foam Production and Related raw Material Consumption in the United Kingdom, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in the United Kingdom, 2014(tonnes)

Forecast Growth in PU Flexible Foam Production in the United Kingdom, 2009-2014 (%)

## 5. EASTERN EUROPE – MARKET REVIEW

### 5.1 Czech Republic

PU Flexible Foam Production and Related raw Material Consumption in the Czech Republic, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in the Czech Republic, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in the Czech Republic, 2009-2014 (%)

## 5.2 CIS

PU Flexible Foam Production and Related raw Material Consumption in CIS, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in CIS, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in CIS, 2009-2014 (%)

## 5.3 Hungary

PU Flexible Foam Production and Related raw Material Consumption in Hungary, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Hungary, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Hungary, 2009-2014 (%)

## 5.4 Poland

PU Flexible Foam Production and Related raw Material Consumption in Poland, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Poland, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Poland, 2009-2014 (%)

## 5.5 Russia

PU Flexible Foam Production and Related raw Material Consumption in Russia, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Russia, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Russia, 2009-2014 (%)

## 5.6 Slovak Republic

PU Flexible Foam Production and Related raw Material Consumption in the Slovak Republic, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in the Slovak Republic, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in the Slovak Republic, 2009-2014 (%)

## 5.7 Slovenia

PU Flexible Foam Production and Related raw Material Consumption in Slovenia,

2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Slovenia, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Slovenia, 2009-2014 (%)

5.8 Rest of Eastern Europe (including, Baltic States, Romania and Bulgaria)

PU Flexible Foam Production and Related raw Material Consumption in the Rest of Eastern Europe, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in the Rest of Eastern Europe, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in the Rest of Eastern Europe, 2009-2014 (%)

## **6. MIDDLE EAST & AFRICA – MARKET REVIEW**

### 6.1 Iran

PU Flexible Foam Production and Related raw Material Consumption in Iran, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Iran, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Iran, 2009-2014 (%)

### 6.2 Levant

PU Flexible Foam Production and Related raw Material Consumption in the Levant, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in the Levant, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in the Levant, 2009-2014 (%)

### 6.3 North Africa

PU Flexible Foam Production and Related raw Material Consumption in North Africa, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in North Africa, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in North Africa, 2009-2014 (%)

### 6.4 Saudi Arabia

PU Flexible Foam Production and Related raw Material Consumption in Saudi Arabia, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Saudi Arabia, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Saudi Arabia, 2009-2014 (%)

### 6.5 Southern Africa

PU Flexible Foam Production and Related raw Material Consumption in Southern Africa, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Southern Africa, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Southern Africa, 2009-2014 (%)

#### 6.6 Turkey

PU Flexible Foam Production and Related raw Material Consumption in Turkey, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Turkey, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Turkey, 2009-2014 (%)

#### 6.7 United Arab Emirates

PU Flexible Foam Production and Related raw Material Consumption in Uae, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Uae, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Uae, 2009-2014 (%)

#### 6.8 West Africa

PU Flexible Foam Production and Related raw Material Consumption in West Africa, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in West Africa, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in West Africa, 2009-2014 (%)

#### 6.9 Other gcc Countries

PU Flexible Foam Production and Related raw Material Consumption in Other gcc Countries, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Other gcc Countries, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Other gcc Countries, 2009-2014 (%)

#### 6.10 Rest of Middle East & Africa

PU Flexible Foam Production and Related raw Material Consumption in Rest of Middle East & Africa, 2009 (tonnes)

Forecast PU Flexible Foam Production and Related raw Material Consumption in Rest of Middle East & Africa, 2014 (tonnes)

Forecast Growth in PU Flexible Foam Production in Rest of Middle East & Africa, 2009-2014 (%)

## 7. MARKET TRENDS & INFLUENCES



7.1 Slabstock

7.2 Moulded Foam

## **8. MAJOR PU FLEXIBLE FOAM PRODUCERS**

8.1 Introduction

8.2 Major PU Flexible Foam Producers by Type

Major Groups of Slabstock Foam Producers & Their Subsidiaries

Estimated Ranking of Leading Producers of Flexible Polyether Slabstock Foam, 2009

Leading Producers of Polyester Slabstock by Major Group in Europe, 2009 (tonnes)

Leading Moulded Flexible Foamers for Automotive Seating, 2009

Leading Manufacturers of Moulded Foam for Nvh, 2009

8.3 Profiles of Leading PU Foam Suppliers

Eurofoam: Performance 2007 and 2008

Ranking by Module - 2009

Faurecia: Consolidated Sales by Business Segment, 2008-2009 (€ Million)

Fehrer Gmbh: Global Sales & Employees, 2009

Fehrer's Sales by Application and Region, 2009

Conzzeta: Sales by Division, 2009 (CHF Million)

Foampartners' Foam Types and Main Applications

Johnson Controls: Consolidated net Sales by Business Segment, 2008-2009 (us\$ Million)

Johnson Controls: Automotive Systems Group Production Locations in Europe

Recticel International: net Sales by Business Segment\*, 2008-2009 (€ Million)

Recticel International: Foam Product Range

## **9. DIRECTORY OF MAJOR PRODUCERS OF PU FLEXIBLE FOAM**

9.1 Flexible Slabstock

9.2 Flexible Moulded Foam

## **10. SOURCES OF INFORMATION**

10.1 Pan-european

10.2 Austria

10.3 Belgium

10.4 Czech Republic

10.5 Denmark

- 10.6 Finland
- 10.7 France
- 10.8 Germany
- 10.9 Ireland
- 10.10 Italy
- 10.11 Netherlands
- 10.12 Nigeria
- 10.13 Norway
- 10.14 Poland
- 10.15 Portugal
- 10.16 Romania
- 10.17 Slovenia
- 10.18 Spain
- 10.19 South Africa
- 10.20 Sweden
- 10.21 Switzerland
- 10.22 United Kingdom

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