

# **Bitumen Additives Market Size and Forecasts (2020 - 2030), Global and Regional Share, Trends, and Growth Opportunity Analysis Report Coverage: By Type (Polymeric Modifiers, Adhesion Promoters / Anti-Strip Agents, Chemical Modifiers, Antioxidants, Fibers, Fillers, Emulsifiers, and Others) and Application (Road Construction, Roofing, Paints & Coatings, and Others)**

<https://marketpublishers.com/r/BA2CDF8EFA85EN.html>

Date: December 2023

Pages: 191

Price: US\$ 5,190.00 (Single User License)

ID: BA2CDF8EFA85EN

## **Abstracts**

The bitumen additives market size is expected to grow from US\$ 5.23 billion in 2022 to US\$ 8.27 billion by 2030; it is estimated to register a CAGR of 5.9% from 2022 to 2030.

Bitumen is a low-cost thermoplastic material that has been widely used in roofing and pavement application, paving mixtures, and industrial products for a long time. In these applications, the bitumen should be resistant to climate and more demanding traffic loads, for this reason rheological properties play a key role in different aspects. Bitumen additives are substances that are added to the bitumen binder to alter the characteristics of final mixture, to make them resistant to the detrimental effects of the load from traffic and the environment. Different additives used for bitumen are polymeric modifiers, anti-strip agents, adhesion promoters, emulsifiers, surfactants, rejuvenators, fibers, organic materials, and rubber modifiers. Polymers include various modifiers with elastomers, and plastomers are the most commonly used types. Thermoplastic elastomers can resist permanent deformation over stretching, and elastically recovers once the load is removed. Generally, thermoplastic elastomers used as modifiers are block copolymers of mono- or di-olefins. Common liquid anti-strip additives based on amine chemistry include ethyleneamines, polyamines, fatty (tallow) amines, and amidoamines. Further, there is also another way to improve the bitumen binder properties through chemical modification, which uses the chemical agent as an additive

to modify the characteristics of pure bitumen.

The bitumen additives market, based on application, is segmented into road construction, roofing, paints & coatings, and others. The road construction segment held the largest bitumen additives market share in 2022. Paints & coatings segment also held significant share of the bitumen additives market in 2022. Bitumen is hydrophobic and repels or does not mix easily with water. Therefore, bitumen-based paints and coatings are ideal for waterproofing various objects and structures.

The Asia Pacific region held the largest bitumen additives market share in 2022. Asia Pacific is estimated to register the fastest CAGR in the global bitumen additives market from 2022 to 2030. The bitumen additives market growth in the region is mainly driven by the strong growth of the construction industry in China, India, Japan, and Australia. China is the world's largest construction market, which is highly leveraged and supported by government policies. The government of China invested US\$ 1.9 billion in 13 public housing projects in 2019. According to the State Council of the People's Republic of China, the urbanization rate in China is the highest in the world as it reached 60.6% in 2019, further increasing to 64.7% in 2021. Thus, government support for urbanization lead to development in the construction & infrastructure sector in China, which, in turn, is driving the demand for bitumen additives. Further, India is one of the major markets in Asia Pacific for bitumen additives. The growth of the construction industry and the rise in government support for infrastructure plans in India are projected to create lucrative opportunities for the bitumen additives market players.

A few players operating in the global bitumen additives market are KRATON CORPORATION, BASF SE, Ingevity, Nouryon, Arkema, Kao Chemicals Europe, Dow, Honeywell International Inc, Huntsman International LLC, and Sasol Limited. The market players focus on providing high-quality products to fulfill customer demand. Also, they are focusing on launching new and high-quality products for their customers. For instance, in June 2020, BASF SE launched a bitumen additive designed to make roads more durable. BASF SE has spent several years developing the additive together with the Institute of Highway Engineering in Aachen, and the product is available under the name B2Last. In August 2022, Kao Corporation developed the first-ever asphalt additive made from recycled plastic bottles.

The overall global bitumen additives market size has been derived using both primary and secondary sources. To begin the research process, exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the market. Also, multiple primary interviews have

been conducted with industry participants to validate the data and gain more analytical insights into the topic. The participants of this process include industry experts such as VPs, business development managers, market intelligence managers, and national sales managers—along with external consultants such as valuation experts, research analysts, and key opinion leaders—specializing in the bitumen additives market.

## Contents

### **1. INTRODUCTION**

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

### **2. EXECUTIVE SUMMARY**

- 2.1 Key Market Insights
- 2.2 Market Attractiveness

### **3. RESEARCH METHODOLOGY**

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research
- 3.4 Limitations and Assumptions

### **4. GLOBAL BITUMEN ADDITIVES MARKET LANDSCAPE**

- 4.1 Overview
- 4.2 Porter's Five Forces Analysis
  - 4.2.1 Bargaining Power of Suppliers
  - 4.2.2 Bargaining Power of Buyers
  - 4.2.3 Threat of New Entrants
  - 4.2.4 Intensity of Competitive Rivalry
  - 4.2.5 Threat of Substitutes
- 4.3 Ecosystem Analysis
  - 4.3.1 Raw Material Suppliers
  - 4.3.2 Bitumen Additives Manufacturers
  - 4.3.3 Distributors/Suppliers
  - 4.3.4 End Users

### **5. GLOBAL BITUMEN ADDITIVES MARKET - KEY INDUSTRY DYNAMICS**

- 5.1 Market Drivers
  - 5.1.1 Growing Construction and Rehabilitation Activities
  - 5.1.2 Rising Government Initiatives for Infrastructure Development

## 5.2 Market Restraints

### 5.2.1 Fluctuations in Raw Material Prices

## 5.3 Market Opportunities

### 5.3.1 Strategic Product Innovations and Research by Key Market Players

## 5.4 Future Trends

### 5.4.1 Development of Sustainable Bitumen Additives

## 5.5 Impact of Drivers and Restraints:

## **6. BITUMEN ADDITIVES MARKET - GLOBAL MARKET ANALYSIS**

### 6.1 Global Bitumen Additives Market Volume (Kilo Tons), 2020 – 2030

### 6.2 Global Bitumen Additives Market Revenue (US\$ Million), 2020 – 2030

### 6.3 Global Bitumen Additives Market Forecast and Analysis

## **7. GLOBAL BITUMEN ADDITIVES MARKET ANALYSIS - TYPE**

### 7.1 Polymeric Modifiers

#### 7.1.1 Overview

#### 7.1.2 Polymeric Modifiers Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.1.3 Polymeric Modifiers Market Volume and Forecast to 2030 (Kilo Tons)

### 7.2 Adhesion Promoters / Anti-Strip Agents

#### 7.2.1 Overview

#### 7.2.2 Adhesion Promoters / Anti-Strip Agents Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.2.3 Adhesion Promoters / Anti-Strip Agents Market Volume and Forecast to 2030 (Kilo Tons)

### 7.3 Chemical Modifiers

#### 7.3.1 Overview

#### 7.3.2 Chemical Modifiers Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.3.3 Chemical Modifiers Market Volume and Forecast to 2030 (Kilo Tons)

### 7.4 Antioxidants

#### 7.4.1 Overview

#### 7.4.2 Antioxidants Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.4.3 Antioxidants Market Volume and Forecast to 2030 (Kilo Tons)

### 7.5 Fibers

#### 7.5.1 Overview

#### 7.5.2 Fibers Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.5.3 Fibers Market Volume and Forecast to 2030 (Kilo Tons)

### 7.6 Fillers

#### 7.6.1 Overview

#### 7.6.2 Fillers Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.6.3 Fillers Market Volume and Forecast to 2030 (Kilo Tons)

### 7.7 Emulsifiers

#### 7.7.1 Overview

#### 7.7.2 Emulsifiers Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.7.3 Emulsifiers Market Volume and Forecast to 2030 (Kilo Tons)

### 7.8 Others

#### 7.8.1 Overview

#### 7.8.2 Others Market Revenue and Forecast to 2030 (US\$ Million)

#### 7.8.3 Others Market Volume and Forecast to 2030 (Kilo Tons)

## **8. GLOBAL BITUMEN ADDITIVES MARKET ANALYSIS - APPLICATION**

### 8.1 Road Construction

#### 8.1.1 Overview

#### 8.1.2 Road Construction Market Revenue, and Forecast to 2030 (US\$ Million)

### 8.2 Roofing

#### 8.2.1 Overview

#### 8.2.2 Roofing Market Revenue, and Forecast to 2030 (US\$ Million)

### 8.3 Paints and Coatings

#### 8.3.1 Overview

#### 8.3.2 Paints and Coatings Market Revenue, and Forecast to 2030 (US\$ Million)

### 8.4 Others

#### 8.4.1 Overview

#### 8.4.2 Others Market Revenue, and Forecast to 2030 (US\$ Million)

## **9. GLOBAL BITUMEN ADDITIVES MARKET - GEOGRAPHICAL ANALYSIS**

### 9.1 North America

#### 9.1.1 North America Bitumen Additives Market Overview

#### 9.1.2 North America Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

#### 9.1.3 North America Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

#### 9.1.4 North America Bitumen Additives Market Breakdown by Type

#### 9.1.4.1 North America Bitumen Additives Market Revenue and Forecasts and Analysis - By Type

#### 9.1.4.2 North America Bitumen Additives Market Volume and Forecasts and Analysis

- By Type

9.1.5 North America Bitumen Additives Market Breakdown by Application

9.1.5.1 North America Bitumen Additives Market Revenue and Forecasts and Analysis - By Application

9.1.6 North America Bitumen Additives Market Revenue and Forecasts and Analysis - By Countries

9.1.6.1 North America Bitumen Additives Market Breakdown by Country

9.1.6.2 US Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.1.6.3 US Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.1.6.3.1 US Bitumen Additives Market Breakdown by Type

9.1.6.3.2 US Bitumen Additives Market Breakdown by Application

9.1.6.4 Canada Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.1.6.5 Canada Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.1.6.5.1 Canada Bitumen Additives Market Breakdown by Type

9.1.6.5.2 Canada Bitumen Additives Market Breakdown by Application

9.1.6.6 Mexico Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.1.6.7 Mexico Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.1.6.7.1 Mexico Bitumen Additives Market Breakdown by Type

9.1.6.7.2 Mexico Bitumen Additives Market Breakdown by Application

9.2 Europe

9.2.1 Europe Bitumen Additives Market Overview

9.2.2 Europe Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.3 Europe Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.2.4 Europe Bitumen Additives Market Breakdown by Type

9.2.4.1 Europe Bitumen Additives Market Revenue and Forecasts and Analysis - By Type

9.2.4.2 Europe Bitumen Additives Market Volume and Forecasts and Analysis - By Type

9.2.5 Europe Bitumen Additives Market Breakdown by Application

9.2.5.1 Europe Bitumen Additives Market Revenue and Forecasts and Analysis - By Application

9.2.6 Europe Bitumen Additives Market Revenue and Forecasts and Analysis - By Countries

9.2.6.1 Europe Bitumen Additives Market Breakdown by Country

9.2.6.2 Germany Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.6.3 Germany Bitumen Additives Market Volume and Forecasts to 2030 (Kilo

Tons)

9.2.6.3.1 Germany Bitumen Additives Market Breakdown by Type

9.2.6.3.2 Germany Bitumen Additives Market Breakdown by Application

9.2.6.4 France Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.6.5 France Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.2.6.5.1 France Bitumen Additives Market Breakdown by Type

9.2.6.5.2 France Bitumen Additives Market Breakdown by Application

9.2.6.6 Italy Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.6.7 Italy Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.2.6.7.1 Italy Bitumen Additives Market Breakdown by Type

9.2.6.7.2 Italy Bitumen Additives Market Breakdown by Application

9.2.6.8 UK Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.6.9 UK Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.2.6.9.1 UK Bitumen Additives Market Breakdown by Type

9.2.6.9.2 UK Bitumen Additives Market Breakdown by Application

9.2.6.10 Russia Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.6.11 Russia Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.2.6.11.1 Russia Bitumen Additives Market Breakdown by Type

9.2.6.11.2 Russia Bitumen Additives Market Breakdown by Application

9.2.6.12 Rest of Europe Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.2.6.13 Rest of Europe Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.2.6.13.1 Rest of Europe Bitumen Additives Market Breakdown by Type

9.2.6.13.2 Rest of Europe Bitumen Additives Market Breakdown by Application

9.3 Asia Pacific Bitumen Additives Market

9.3.1 Overview

9.3.2 Asia Pacific Bitumen Additives Market Revenue and Forecasts To 2030 (US\$ Million)

9.3.3 Asia Pacific Bitumen Additives Market Volume and Forecasts To 2030 (Kilo Tons)

9.3.4 Asia Pacific Bitumen Additives Market Breakdown by Type

9.3.4.1 Asia Pacific Bitumen Additives Market Revenue and Forecasts and Analysis - By Type

9.3.4.2 Asia Pacific Bitumen Additives Market Volume and Forecasts and Analysis - By Type

9.3.5 Asia Pacific Bitumen Additives Market Breakdown by Application



### 9.3.5.1 Asia Pacific Bitumen Additives Market Revenue and Forecasts and Analysis - By Application

#### 9.3.6 Asia Pacific Bitumen Additives Market Breakdown by Country

##### 9.3.6.1 Asia Pacific Bitumen Additives Market Breakdown by Country

##### 9.3.6.2 Australia Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

##### 9.3.6.3 Australia Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

###### 9.3.6.3.1 Australia Bitumen Additives Market Breakdown by Type

###### 9.3.6.3.2 Australia Bitumen Additives Market Breakdown by Application

##### 9.3.6.4 China Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

##### 9.3.6.5 China Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

###### 9.3.6.5.1 China Bitumen Additives Market Breakdown by Type

###### 9.3.6.5.2 China Bitumen Additives Market Breakdown by Application

##### 9.3.6.6 India Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

##### 9.3.6.7 India Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

###### 9.3.6.7.1 India Bitumen Additives Market Breakdown by Type

###### 9.3.6.7.2 India Bitumen Additives Market Breakdown by Application

##### 9.3.6.8 Japan Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

##### 9.3.6.9 Japan Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

###### 9.3.6.9.1 Japan Bitumen Additives Market Breakdown by Type

###### 9.3.6.9.2 Japan Bitumen Additives Market Breakdown by Application

##### 9.3.6.10 South Korea Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

##### 9.3.6.11 South Korea Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

###### 9.3.6.11.1 South Korea Bitumen Additives Market Breakdown by Type

###### 9.3.6.11.2 South Korea Bitumen Additives Market Breakdown by Application

##### 9.3.6.12 Rest of Asia Pacific Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

##### 9.3.6.13 Rest of Asia Pacific Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

###### 9.3.6.13.1 Rest of Asia Pacific Bitumen Additives Market Breakdown by Type

###### 9.3.6.13.2 Rest of Asia Pacific Bitumen Additives Market Breakdown by Application

### 9.4 Middle East and Africa

#### 9.4.1 Middle East and Africa Bitumen Additives Market Overview

#### 9.4.2 Middle East and Africa Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.4.3 Middle East and Africa Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.4.4 Middle East and Africa Bitumen Additives Market Breakdown by Type

9.4.4.1 Middle East and Africa Bitumen Additives Market Revenue and Forecasts and Analysis - By Type

9.4.4.2 Middle East and Africa Bitumen Additives Market Volume and Forecasts and Analysis - By Type

9.4.5 Middle East and Africa Bitumen Additives Market Breakdown by Application

9.4.5.1 Middle East and Africa Bitumen Additives Market Revenue and Forecasts and Analysis - By Application

9.4.6 Middle East and Africa Bitumen Additives Market Revenue and Forecasts and Analysis - By Countries

9.4.6.1 Middle East and Africa Bitumen Additives Market Breakdown by Country

9.4.6.2 South Africa Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.4.6.3 South Africa Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.4.6.3.1 South Africa Bitumen Additives Market Breakdown by Type

9.4.6.3.2 South Africa Bitumen Additives Market Breakdown by Application

9.4.6.4 Saudi Arabia Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.4.6.5 Saudi Arabia Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.4.6.5.1 Saudi Arabia Bitumen Additives Market Breakdown by Type

9.4.6.5.2 Saudi Arabia Bitumen Additives Market Breakdown by Application

9.4.6.6 UAE Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.4.6.7 UAE Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.4.6.7.1 UAE Bitumen Additives Market Breakdown by Type

9.4.6.7.2 UAE Bitumen Additives Market Breakdown by Application

9.4.6.8 Rest of MEA Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.4.6.9 Rest of MEA Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.4.6.9.1 Rest of MEA Bitumen Additives Market Breakdown by Type

9.4.6.9.2 Rest of MEA Bitumen Additives Market Breakdown by Application

9.5 South and Central America

9.5.1 South and Central America Bitumen Additives Market Overview

9.5.2 South and Central America Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.5.3 South and Central America Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.5.4 South and Central America Bitumen Additives Market Breakdown by Type

9.5.4.1 South and Central America Bitumen Additives Market Revenue and Forecasts and Analysis - By Type

9.5.4.2 South and Central America Bitumen Additives Market Volume and Forecasts and Analysis - By Type

9.5.5 South and Central America Bitumen Additives Market Breakdown by Application

9.5.5.1 South and Central America Bitumen Additives Market Revenue and Forecasts and Analysis - By Application

9.5.6 South and Central America Bitumen Additives Market Revenue and Forecasts and Analysis - By Countries

9.5.6.1 South and Central America Bitumen Additives Market Breakdown by Country

9.5.6.2 Brazil Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.5.6.3 Brazil Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.5.6.3.1 Brazil Bitumen Additives Market Breakdown by Type

9.5.6.3.2 Brazil Bitumen Additives Market Breakdown by Application

9.5.6.4 Argentina Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.5.6.5 Argentina Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.5.6.5.1 Argentina Bitumen Additives Market Breakdown by Type

9.5.6.5.2 Argentina Bitumen Additives Market Breakdown by Application

9.5.6.6 Rest of SAM Bitumen Additives Market Revenue and Forecasts to 2030 (US\$ Million)

9.5.6.7 Rest of SAM Bitumen Additives Market Volume and Forecasts to 2030 (Kilo Tons)

9.5.6.7.1 Rest of SAM Bitumen Additives Market Breakdown by Type

9.5.6.7.2 Rest of SAM Bitumen Additives Market Breakdown by Application

## **10. GLOBAL BITUMEN ADDITIVES MARKET – IMPACT OF COVID-19 PANDEMIC**

10.1 Pre & Post Covid-19 Impact

## **11. COMPETITIVE LANDSCAPE**

11.1 Heat Map Analysis- By Key Players

11.2 Company Positioning & Concentration

## **12. BITUMEN MARKET INDUSTRY LANDSCAPE**

- 12.1 Overview
- 12.2 Merger and Acquisitions
- 12.3 Product Launch

## **13. COMPANY PROFILES**

### 13.1 Nouryon Chemicals Holding BV

- 13.1.1 Key Facts
- 13.1.2 Business Description
- 13.1.3 Products and Services
- 13.1.4 Financial Overview
- 13.1.5 SWOT Analysis
- 13.1.6 Key Developments

### 13.2 Ingevity Corp

- 13.2.1 Key Facts
- 13.2.2 Business Description
- 13.2.3 Products and Services
- 13.2.4 Financial Overview
- 13.2.5 SWOT Analysis
- 13.2.6 Key Developments

### 13.3 Kraton Corp

- 13.3.1 Key Facts
- 13.3.2 Business Description
- 13.3.3 Products and Services
- 13.3.4 Financial Overview
- 13.3.5 SWOT Analysis
- 13.3.6 Key Developments

### 13.4 Arkema SA

- 13.4.1 Key Facts
- 13.4.2 Business Description
- 13.4.3 Products and Services
- 13.4.4 Financial Overview
- 13.4.5 SWOT Analysis
- 13.4.6 Key Developments

### 13.5 Dow Inc

- 13.5.1 Key Facts

- 13.5.2 Business Description
- 13.5.3 Products and Services
- 13.5.4 Financial Overview
- 13.5.5 SWOT Analysis
- 13.5.6 Key Developments
- 13.6 Honeywell International Inc
  - 13.6.1 Key Facts
  - 13.6.2 Business Description
  - 13.6.3 Products and Services
  - 13.6.4 Financial Overview
  - 13.6.5 SWOT Analysis
  - 13.6.6 Key Developments
- 13.7 Huntsman International LLC
  - 13.7.1 Key Facts
  - 13.7.2 Business Description
  - 13.7.3 Products and Services
  - 13.7.4 Financial Overview
  - 13.7.5 SWOT Analysis
  - 13.7.6 Key Developments
- 13.8 Sasol Ltd
  - 13.8.1 Key Facts
  - 13.8.2 Business Description
  - 13.8.3 Products and Services
  - 13.8.4 Financial Overview
  - 13.8.5 SWOT Analysis
  - 13.8.6 Key Developments
- 13.9 BASF SE
  - 13.9.1 Key Facts
  - 13.9.2 Business Description
  - 13.9.3 Products and Services
  - 13.9.4 Financial Overview
  - 13.9.5 SWOT Analysis
  - 13.9.6 Key Developments
- 13.10 Kao Corp
  - 13.10.1 Key Facts
  - 13.10.2 Business Description
  - 13.10.3 Products and Services
  - 13.10.4 Financial Overview
  - 13.10.5 SWOT Analysis

### 13.10.6 Key Developments

## 14. APPENDIX

## I would like to order

Product name: Bitumen Additives Market Size and Forecasts (2020 - 2030), Global and Regional Share, Trends, and Growth Opportunity Analysis Report Coverage: By Type (Polymeric Modifiers, Adhesion Promoters / Anti-Strip Agents, Chemical Modifiers, Antioxidants, Fibers, Fillers, Emulsifiers, and Others) and Application (Road Construction, Roofing, Paints & Coatings, and Others)

Product link: <https://marketpublishers.com/r/BA2CDF8EFA85EN.html>

Price: US\$ 5,190.00 (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/BA2CDF8EFA85EN.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