

Global BTX and Hydrocarbon Separating Adsorbent Market: Focus on Products, End Use and Application, Regeneration Power, Sales Mode and Country-Level Analysis – Analysis and Forecast, 2019-2025

<https://marketpublishers.com/r/GF1EC2A54F04EN.html>

Date: September 2020

Pages: 216

Price: US\$ 6,000.00 (Single User License)

ID: GF1EC2A54F04EN

Abstracts

Hard copy option is available on any of the options above at an additional charge of \$500. Please email us at order@marketpublishers.com with your request.

Key Questions Answered in this Report:

Why are BTX and hydrocarbon separating adsorbents required in the market?
How has the BTX and hydrocarbon separating adsorbent market evolved over the years?

Which type of BTX and hydrocarbon separating adsorbent is anticipated to dominate the market in the next five years?

What are the driving and restraining factors affecting the BTX and hydrocarbon separating adsorbent market?

How are the future trends expected to impact the BTX and hydrocarbon separating adsorbent market in the coming years?

What are the opportunities for players in the BTX and hydrocarbon separating adsorbent market?

How is the demand for BTX and hydrocarbon separating adsorbent market expected to change with the stringent regulatory landscape?

What are the applications and corresponding end-use industries driving the demand for BTX and hydrocarbon separating adsorbents?

Which region/country is the major consumer of the BTX and hydrocarbon separating adsorbent market?

Which country/region is expected to emerge as a potential revenue-generating pocket during the forecast period 2020-2025?

What are the business strategies adopted by major players in the BTX and hydrocarbon separating adsorbent market?

Which end-user industry is expected to dominate the BTX and hydrocarbon separating adsorbent market by 2025?

How are the prices of products expected to behave in the next five years, and what are their impact on the BTX and hydrocarbon separating adsorbent market?

How has COVID-19 impacted the BTX and hydrocarbon separating business across the supply chain globally?

Which key organizations are involved in the research and development for BTX and Hydrocarbon separating adsorbent products?

How is the demand-supply curve for BTX and Hydrocarbon separating adsorbent expected to shift over the years (2019-2025)?

What are customer attributes across various countries for the product adoption?

Does the adoption of BTX and Hydrocarbon separating adsorbent expected to impact the profit and operation of end-user industry?

How is the sales channel projected to evolve over the forecast period?

Global BTX and Hydrocarbon Separating Adsorbents Market Forecast, 2020-2025

The global BTX and hydrocarbon separating adsorbents market, analyzed by BIS

Global BTX and Hydrocarbon Separating Adsorbent Market: Focus on Products, End Use and Application, Regenerati...

Research, is expected to show significant growth. The BTX and hydrocarbon separating adsorbents market is anticipated to grow at a CAGR of 4.68% on the basis of value during the forecast period 2020-2025.

The global BTX and hydrocarbon separating adsorbents market is currently in a nascent phase. Rising demand for BTX and hydrocarbon separating adsorbents from oil and gas industries, along with the refineries and petrochemical industries, is expected to boost the market. The COVID-19 outbreak is expected to restrain the fresh demand due to short term disruption in the supply chain. Moreover, initiatives for developing new adsorbent products by the institutes and companies are anticipated to accelerate the market growth in the coming years.

Expert Quote

“COVID-19 outbreak is expected to slightly restrain the fresh adsorbent demand in the market in next two years. However, innovation and constant development in BTX and hydrocarbon adsorbent products are expected to drive the market in the next five years.”

Scope of the Global BTX and Hydrocarbon Separating Adsorbents Market

The global BTX and hydrocarbon separating adsorbents market report includes comprehensive coverage of various segments such as product type, regeneration/reactivation power, sales mode, and application along with end-use industries. The purpose of this market analysis is to examine the BTX and hydrocarbon separating adsorbents market outlook in terms of factors driving the market, trends, technological developments, supply chain, demand-supply-analysis, and competitive benchmarking, among others.

The report further takes into consideration the market dynamics and the competitive landscape, along with the detailed financial and product contribution of the key players operating in the market.

Global BTX and Hydrocarbon Separating Adsorbents Market Segmentation

The global BTX and hydrocarbon separating adsorbents market is further segmented on the basis of product type, regeneration/reactivation capabilities, application along with end-use industries, and region. The molecular sieve-based adsorbent segment followed by activated carbon-based adsorbents dominated the global BTX and hydrocarbon

separating adsorbents market in 2019.

While highlighting the key driving and restraining forces for this market, the report also provides a detailed study of the analyzed industry. The report also analyzes the prevalence of different types of key adsorbent manufacturers.

The global BTX and hydrocarbon separating adsorbents market is segregated by region under seven segments, namely North America, South America, Europe, the U.K., Middle East and Africa, China, and Asia-Pacific and Japan.

Key Companies in the Global BTX and Hydrocarbon Separating Adsorbent Market

The key market players in the global BTX and hydrocarbon separating adsorbent market include BASF SE, Clariant AG, Dow Inc., Axens Group, Honeywell International Inc., Hengye Inc., CECA SA (Arkema Group), Cabot Corporation, W.R. Grace & Co. Ltd., Zeochem AG, Zeolyst International, Kuraray Co. Ltd, Guild Associates Inc, JACOBI CARBONS GROUP (Osaka Gas Chemical Co., Ltd.), Johnson Matthey and among others.

Contents

1 MARKETS

1.1 Industry Outlook

1.1.1 Trends: Industry Dynamics Defining the Future Trends in BTX and Hydrocarbon Separating Adsorbent Market

1.1.1.1 Increasing Adoption in Colder Geographies

1.1.1.2 Removal of BTX and Heavy Hydrocarbons for LNG Pre-Treatment

1.1.1.3 Integration of Petrochemical Plants Producing Olefins, Diolefins and Polymers

1.1.1.4 Single Source Solutions Provider

1.1.1.5 Improving Product Quality

1.1.2 Supply Chain Analysis

1.1.3 Industry Attractiveness

1.1.3.1 Threat of New Entrants (Moderate-High)

1.1.3.2 Bargaining Power of Buyers (Moderate-High)

1.1.3.3 Bargaining Power of Suppliers (Moderate)

1.1.3.4 Threat of Substitutes (Moderate)

1.1.3.5 Intensity of Competitive Rivalry (Moderate-High)

1.1.4 Supply and Demand Analysis, \$Million, 2019-2025

1.1.5 Profitability Analysis for End-Use Industry after Using BTX and Hydrocarbon Adsorbents

1.2 Business Dynamics

1.2.1 Business Drivers

1.2.1.1 Impact of Business Drivers

1.2.1.2 Shifting Fuel Specification Demands

1.2.1.3 Trouble-Free Plant Operation

1.2.1.4 Reduction in Operational Costs

1.2.1.5 Growing Demand for Molecular Sieves

1.2.1.6 Efficient After-Sales Service

1.2.1.7 BTX and Hydrocarbon Removal from Refinery Wastewater and

Environmental Regulations

1.2.2 Business Challenges

1.2.2.1 Impact of Business Challenges

1.2.2.2 Consolidated Market: Minimal Market Players

1.2.2.3 Requirement of Highly Skilled Labor

1.2.2.4 End-Use Industry in Collaboration with Suppliers

1.2.2.5 Impact of COVID-19

1.2.3 Business Strategies

- 1.2.3.1 Product Developments
- 1.2.3.2 Market Developments
- 1.2.4 Corporate Strategies
 - 1.2.4.1 Mergers and Acquisitions, Partnerships, Joint Ventures, Collaborations, and Alliances
- 1.2.5 Business Opportunities
 - 1.2.5.1 Impact of Business Opportunities
 - 1.2.5.2 Rising Demand for Solvent-Free Adsorbents
 - 1.2.5.3 Targeting the North America Market
 - 1.2.5.4 Focus on Activated Carbon-Based Adsorbents
 - 1.2.5.5 Focus on Long-term Collaboration with End-Use Industry

2 APPLICATIONS

- 2.1 Demand Analysis of BTX and Hydrocarbon Separating Adsorbents Market (by End-Use (by Application))
 - 2.1.1 Global BTX and Hydrocarbon Separating Adsorbent Market [by End-Use (by Application)], Value, 2019-2025
- 2.2 End-Use Industry
 - 2.2.1 Upstream
 - 2.2.1.1 Midstream
 - 2.2.1.2 Downstream
 - 2.2.1.2.1 Oil & Gas Refining Liquid/Gas Separation
 - 2.2.1.2.2 Petrochemical/Chemical Manufacturing
 - 2.2.2 Impact of COVID-19 on Various End-Use Industry (by Region), as of June 2020
- 2.3 Demand Analysis of BTX and Hydrocarbon Separating Adsorbent (by Mode of Business)
 - 2.3.1 Global BTX and Hydrocarbon Separating Adsorbent Market (by Mode of Business), by Value, 2019-2025
 - 2.3.1.1 Offline
 - 2.3.1.2 E-Business

3 PRODUCTS

- 3.1 Types of Adsorbents for BTX and Hydrocarbon Removal
 - 3.1.1 Molecular Sieve
 - 3.1.2 Activated Carbon
 - 3.1.3 Silica-Gel
 - 3.1.4 Activated Alumina

3.1.5 Others

3.2 Demand Analysis of BTX and Hydrocarbon Separating Adsorbent (by Product)

3.2.1 Global BTX and Hydrocarbon Separating Adsorbent Market (by Product), Value, 2019-2025

3.2.1.1 Global BTX and Hydrocarbon Separating Adsorbent Market (Regeneration/Reactivation Capacity), by Value, 2019-2025

3.2.1.1.1 Regenerative

3.2.1.1.2 Non-Regenerative

3.3 Product Benchmarking: Growth Rate – Market Share Matrix

3.3.1 Opportunity Matrix, by Product Type

4 REGIONS

4.1 NORTH AMERICA

4.1.1 Markets

4.1.2 Key Manufacturers and Suppliers in North America

4.1.2.1 Competitive Benchmarking

4.1.2.2 Business Challenges

4.1.2.3 Business Drivers

4.1.3 End-Use

4.1.3.1 North America BTX and Hydrocarbon Separating Adsorbent Demand, by End-Use (by Application), Value Data

4.1.4 Products

4.1.4.1 North America BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data

4.1.5 NORTH AMERICA (BY COUNTRY)

4.1.5.1 U.S.

4.1.5.1.1 Markets

4.1.5.1.1.1 Business Challenges

4.1.5.1.1.2 Business Drivers

4.1.6 End-Use

4.1.6.1 U.S. BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data

4.1.7 Products

4.1.7.1 U.S. BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data

4.1.7.1.1 Pricing Analysis

4.1.7.2 CANADA

4.1.7.2.1 Markets

- 4.1.7.2.1.1 Buyer Attributes
- 4.1.7.2.1.2 Business Challenges
- 4.1.7.2.1.3 Business Drivers
- 4.1.8 End-Use
 - 4.1.8.1 Canada BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
- 4.1.9 Products
 - 4.1.9.1 Canada BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.1.9.1.1 Pricing Analysis
 - 4.1.9.2 MEXICO
 - 4.1.9.2.1 Markets
 - 4.1.9.2.1.1 Buyer Attributes
 - 4.1.9.2.1.2 Business Challenges
 - 4.1.9.2.1.3 Business Drivers
- 4.1.10 Products
 - 4.1.10.1 Mexico BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.1.10.1.1 Pricing Analysis
- 4.2 SOUTH AMERICA
 - 4.2.1 Markets
 - 4.2.1.1 Buyer Attributes
 - 4.2.1.2 Key Manufacturers and Suppliers in South America
 - 4.2.1.3 Business Challenges
 - 4.2.1.4 Business Drivers
 - 4.2.2 End-Use
 - 4.2.2.1 South America BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.2.3 Products
 - 4.2.3.1 South America BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.2.3.2 Competitive Benchmarking
 - 4.2.3.3 Pricing Analysis
- 4.3 EUROPE
 - 4.3.1 Markets
 - 4.3.1.1 Key Manufacturers and Suppliers in Europe
 - 4.3.1.2 Business Challenges
 - 4.3.1.3 Business Drivers
 - 4.3.2 Products

- 4.3.2.1 Europe BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.3.2.1.1 Competitive Benchmarking
- 4.3.3 EUROPE (BY COUNTRY)
 - 4.3.3.1 GERMANY
 - 4.3.3.1.1 Markets
 - 4.3.3.2 Buyer Attributes
 - 4.3.3.2.1 Business Challenges
 - 4.3.3.2.2 Business Drivers
 - 4.3.4 End-Use
 - 4.3.4.1 Europe BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.3.5 Products
 - 4.3.5.1 Germany BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.3.5.1.1 Pricing Analysis
 - 4.3.5.2 Norway
 - 4.3.5.2.1 Buyer Attributes
 - 4.3.5.2.2 Business Challenges
 - 4.3.5.2.3 Business Drivers
 - 4.3.6 End-Use
 - 4.3.6.1 Norway BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.3.7 Products
 - 4.3.7.1 Norway BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.3.7.1.1 Pricing Analysis
 - 4.3.7.2 Russia
 - 4.3.7.2.1 Markets
 - 4.3.7.2.1.1 Buyer Attributes
 - 4.3.7.2.1.2 Business Challenges
 - 4.3.7.2.1.3 Business Drivers
 - 4.3.8 End-Use
 - 4.3.8.1 Russia BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.3.9 Products
 - 4.3.9.1 Russia BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.3.9.1.1 Pricing Analysis

- 4.3.9.2 Rest-of-Europe
- 4.3.10 End-Use
 - 4.3.10.1 Rest-of-Europe BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
- 4.3.11 Products
 - 4.3.11.1 Rest-of-Europe BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.3.11.1.1 Pricing Analysis
- 4.4 U.K.
 - 4.4.1 Markets
 - 4.4.1.1 Buyer Attributes
 - 4.4.1.2 Competitive Benchmarking
 - 4.4.1.3 Business Challenges
 - 4.4.1.4 Business Drivers
 - 4.4.2 End-Use
 - 4.4.2.1 U.K. BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.4.3 Products
 - 4.4.3.1 U.K. BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.4.3.2 Pricing Analysis
- 4.5 MIDDLE EAST AND AFRICA
 - 4.5.1 Markets
 - 4.5.1.1 Buyer Attributes
 - 4.5.1.2 Key Manufacturers and Suppliers in the Middle East and Africa
 - 4.5.1.3 Business Challenges
 - 4.5.1.4 Business Drivers
 - 4.5.1.5 Competitive Benchmarking
 - 4.5.2 End-Use
 - 4.5.2.1 Middle East and Africa BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.5.3 Products
 - 4.5.3.1 Middle East and Africa BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.5.3.2 Pricing Analysis
- 4.6 CHINA
 - 4.6.1 Markets
 - 4.6.1.1 Buyer Attributes
 - 4.6.1.2 Key Manufacturers and Suppliers in China

- 4.6.1.3 Competitive Benchmarking
- 4.6.1.4 Business Challenges
- 4.6.1.5 Business Drivers
- 4.6.2 End-Use
 - 4.6.2.1 China BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
- 4.6.3 Products
 - 4.6.3.1 China BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.6.3.2 Pricing Analysis
- 4.7 ASIA-PACIFIC & JAPAN
 - 4.7.1 Markets
 - 4.7.1.1 Key Manufacturers and Suppliers in Asia-Pacific & Japan
 - 4.7.1.2 Competitive Benchmarking
 - 4.7.1.3 Business Challenges
 - 4.7.1.4 Business Drivers
 - 4.7.2 End-Use
 - 4.7.2.1 Asia-Pacific & Japan BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.7.3 Products
 - 4.7.3.1 Asia-Pacific & Japan BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.7.4 ASIA-PACIFIC & JAPAN (BY COUNTRY)
 - 4.7.4.1 JAPAN
 - 4.7.4.1.1 Markets
 - 4.7.4.1.1.1 Buyer Attributes
 - 4.7.4.1.1.2 Business Challenges
 - 4.7.4.1.1.3 Business Drivers
 - 4.7.5 End-Use
 - 4.7.5.1 Japan BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data
 - 4.7.6 Products
 - 4.7.6.1 Japan BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data
 - 4.7.6.1.1 Pricing Analysis
 - 4.7.6.2 SOUTH KOREA
 - 4.7.6.2.1 Markets
 - 4.7.6.2.1.1 Buyer Attributes
 - 4.7.6.2.1.2 Business Challenges

4.7.6.2.1.3 Business Drivers

4.7.7 End-Use

4.7.7.1 South Korea BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data

4.7.8 Products

4.7.8.1 South Korea BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data

4.7.8.1.1 Pricing Analysis

4.7.8.2 Australia

4.7.8.2.1 Markets

4.7.8.2.1.1 Buyer Attributes

4.7.8.2.1.2 Business Challenges

4.7.8.2.1.3 Business Drivers

4.7.9 End-Use

4.7.9.1 Australia BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data

4.7.10 Products

4.7.10.1 Australia BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data

4.7.10.1.1 Pricing Analysis

4.7.10.2 REST-OF-ASIA-PACIFIC

4.7.11 End-Use

4.7.11.1 REST-OF-ASIA-PACIFIC BTX and Hydrocarbon Separating Adsorbent Demand (by End-Use (by Application), Value Data

4.7.12 Products

4.7.12.1 REST-OF-ASIA-PACIFIC BTX and Hydrocarbon Separating Adsorbent Demand (by Product), Value Data

4.7.12.1.1 Pricing Analysis

5 MARKETS – COMPETITIVE BENCHMARKING AND COMPANY PROFILES

5.1 Competitive Benchmarking

5.2 BASF SE

5.2.1 Company Overview

5.2.1.1 Product Portfolio

5.2.1.2 Production Sites

5.2.2 Business Strategies

5.2.2.1 Product Developments

5.2.2.2 Market Developments

5.2.2.3 Partnerships & Joint Ventures

5.2.3 R&D and Patent Analysis

5.2.4 Competitive Position

5.2.4.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbent Market

5.2.4.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbent Market.

5.3 Honeywell International Inc.

5.3.1 Company Overview

5.3.1.1 Product Portfolio

5.3.1.2 Production Sites

5.3.1.3 Business Strategies Partnerships & Joint Ventures

5.3.2 R&D Analysis

5.3.3 Competitive Position

5.3.3.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbent Market

5.3.3.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbent Market

5.4 W. R. Grace & Co.

5.4.1 Company Overview

5.4.1.1 Product Portfolio

5.4.1.2 Production Sites

5.4.2 Corporate Strategies

5.4.2.1 Mergers & Acquisitions

5.4.2.2 Partnerships & Joint Ventures

5.4.3 R&D and Patent Analysis

5.4.4 Competitive Position

5.4.4.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.4.4.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.5 Zeochem AG

5.5.1 Company Overview

5.5.1.1 Product Portfolio

5.5.1.2 Production Sites

5.5.2 Business Strategies

5.5.2.1 Product Developments

5.5.2.2 Market Developments

5.5.3 Corporate Strategies

5.5.3.1 Mergers & Acquisitions

5.5.4 R&D Analysis

5.5.5 Competitive Position

5.5.5.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.5.5.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.6 CECA SA (Arkema Group)

5.6.1 Company Overview

5.6.1.1 Product Portfolio

5.6.1.2 Production Sites

5.6.2 Business Strategies

5.6.2.1 Market Developments

5.6.3 R&D and Patent Analysis

5.6.4 Competitive Position

5.6.4.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.6.4.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.7 Clariant AG

5.7.1 Company Overview

5.7.1.1 Product Portfolio

5.7.1.2 Production Sites

5.7.2 Business Strategies

5.7.2.1 Product Developments

5.7.2.2 Market Developments

5.7.3 Corporate Strategies

5.7.3.1 Mergers & Acquisitions

5.7.4 R&D and Patent Analysis

5.7.5 Competitive Position

5.7.5.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.7.5.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.8 Kuraray Co., Ltd

5.8.1 Company Overview

5.8.1.1 Product Portfolio

5.8.1.2 Production Sites

5.8.2 Business Strategies

- 5.8.2.1 Product Developments
- 5.8.3 Corporate Strategies
 - 5.8.3.1 Mergers & Acquisitions
 - 5.8.3.2 Partnerships & Joint Ventures
- 5.8.4 R&D and Patent Analysis
- 5.8.5 Competitive Position
 - 5.8.5.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
 - 5.8.5.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
- 5.9 Cabot Corporation
 - 5.9.1 Company Overview
 - 5.9.1.1 Product Portfolio
 - 5.9.1.2 Production Sites
 - 5.9.2 Business Strategies
 - 5.9.2.1 Product Developments
 - 5.9.2.2 Market Developments
 - 5.9.3 Corporate Strategies
 - 5.9.3.1 Mergers & Acquisitions
 - 5.9.3.2 Partnerships & Joint Ventures
 - 5.9.4 R&D and Patent Analysis
 - 5.9.5 Competitive Position
 - 5.9.5.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
 - 5.9.5.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
- 5.10 Guild Associates, Inc.
 - 5.10.1 Company Overview
 - 5.10.1.1 Product Portfolio
 - 5.10.1.2 Production Sites
 - 5.10.2 Business Strategies
 - 5.10.2.1 Partnerships & Joint Ventures
 - 5.10.3 R&D and Patent Analysis
 - 5.10.4 Competitive Position
 - 5.10.4.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
 - 5.10.4.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
- 5.11 Axens Group

- 5.11.1 Company Overview
 - 5.11.1.1 Product Portfolio
 - 5.11.1.2 Production Sites
- 5.11.2 Business Strategies
 - 5.11.2.1 Product Developments
 - 5.11.2.2 Market Developments
- 5.11.3 Corporate Strategies
 - 5.11.3.1 Mergers & Acquisitions
 - 5.11.3.2 Partnerships & Joint Ventures
- 5.11.4 R&D and Patent Analysis
- 5.11.5 Competitive Position
 - 5.11.5.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
 - 5.11.5.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
- 5.12 Hengye Inc.
 - 5.12.1 Company Overview
 - 5.12.1.1 Production Sites
 - 5.12.1.2 Product Portfolio
 - 5.12.2 Business Strategies
 - 5.12.2.1 Market Developments
 - 5.12.3 Competitive Position
 - 5.12.3.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
 - 5.12.3.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market
- 5.13 Zeolyst International
 - 5.13.1 Company Overview
 - 5.13.1.1 Product Portfolio
 - 5.13.1.2 Production Sites
 - 5.13.2 R&D and Patent Analysis
 - 5.13.3 Competitive Position
 - 5.13.3.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbent Market
 - 5.13.3.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbent Market
- 5.14 JACOBI CARBONS GROUP (Osaka Gas Chemicals Co., Ltd.)
 - 5.14.1 Company Overview
 - 5.14.1.1 Product Portfolio

5.14.1.2 Production Sites

5.14.2 Competitive Position

5.14.2.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.14.2.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.15 Pall Corporation

5.15.1 Company Overview

5.15.1.1 Product Portfolio

5.15.1.2 Production Sites

5.15.2 Corporate Strategies

5.15.2.1 Partnerships & Joint Ventures

5.15.3 Competitive Position

5.15.3.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.15.3.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.16 Dow Inc.

5.16.1 Company Overview

5.16.1.1 Product Portfolio

5.16.1.2 Production Sites

5.16.2 Business Strategies

5.16.2.1 Product Developments

5.16.2.2 Market Developments

5.16.3 R&D and Patent Analysis

5.16.4 Competitive Position

5.16.4.1 Strengths of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.16.4.2 Weaknesses of the Company in the BTX and Hydrocarbon Separating Adsorbents Market

5.16.5 Other Key Players

6 RESEARCH METHODOLOGY

6.1 Data Sources

6.1.1 Primary Data Sources

6.1.2 Secondary Data Sources

6.1.3 Data Triangulation

6.2 Market Estimation and Forecast

6.2.1 Factors for Data Prediction and Modeling

List Of Tables

LIST OF TABLES

Table 1: Global BTX and Hydrocarbon Separating Adsorbent Market Overview, \$Million, 2019 and 2025

Table 1.1: Adsorbent List and Purity Level Achieved

Table 1.2: Company List for Integrated Petrochemical Business, as of June 2020

Table 1.3: Company List for Integrated Petrochemical Business

Table 1.4: Key Factors Determining Threat of New Entrants in the BTX and Hydrocarbon Separating Adsorbent Market

Table 1.5: Key Factors Determining the Bargaining Power of Buyers in the BTX and Hydrocarbon Separating Adsorbent Market

Table 1.6: Key Factors Determining the Bargaining Power of Suppliers in the BTX and Hydrocarbon Separating Adsorbent Market

Table 1.7: Analyzing the Threat of Substitutes in Global BTX and Hydrocarbon Separating Adsorbents Market

Table 1.8: Key Factors Determining “Intensity of Competitive Rivalry” in the BTX and Hydrocarbon Separating Adsorbent Market

Table 1.9: Patent and R&D Analysis, by Institutes, 2018- June 2020

Table 1.10: Patent Analysis, by Institutes and by Country, 2018- June 2020

Table 1.11: Key CAPEX Data in the Petrochemical Sector, by Country/Region, \$Billion, as of 2019

Table 1.12: Impact of Business Drivers

Table 1.13: Regulatory Landscape, Fuel Standards, by Key Country/Region

Table 1.14: Impact of Business Challenges

Table 1.15: List of Labour Wages, by Key countries

Table 1.16: Impact of Business Opportunities

Table 1.17: Comparative Analysis of Adsorption Capacity, by product

Table 1.18: Key End-User Manufacturers Collaborations, as of 2019

Table 2.1: Global BTX and Hydrocarbon Separating Adsorbent Market [by End-Use (by Application)], by Value, \$Million, 2019-2025

Table 2.2: Global BTX and Hydrocarbon Separating Adsorbent Market (by Sales Mode), \$Million, 2019-2025

Table 3.1: Types of Molecular Sieves based on Pore Size

Table 3.2: Activated Carbon Type vs Time Taken to Achieve Same Purity Level

Table 3.3: Global BTX and Hydrocarbon Separating Adsorbent Market (by Product), \$Million, 2019-2025

Table 3.4: Global BTX and Hydrocarbon Separating Adsorbent Market (by

Regeneration/Reactivation Capacity), CAGR, 2019-2025

Table 4.1: Global BTX and Hydrocarbon Separating Adsorbent Market (by Region), \$Million, 2019-2025

Table 4.2: North America BTX and Hydrocarbon Separating Adsorbent Demand, by End-Use (by Application), \$Million, 2019-2025

Table 4.3: North America BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.4: U.S. BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.5: U.S. BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.6: Canada BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.7: Canada BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.8: Mexico BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.9: Mexico BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.10: South America BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.11: South America BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.12: Europe BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.13: Europe BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.14: Germany BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.15: Germany BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.16: Norway BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.17: Norway BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.18: Russia BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.19: Russia BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.20: Rest-of-Europe BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.21: Rest-of-Europe BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.22: U.K. BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.23: U.K. BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.24: Middle East and Africa BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.25: Middle East and Africa BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.26: China BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.27: China BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.28: Asia-Pacific & Japan BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.29: Asia-Pacific & Japan BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.30: Japan BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.31: Japan BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.32: South Korea BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.33: South Korea BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.34: Australia BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.35: Australia BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 4.36: REST-OF-ASIA-PACIFIC BTX and Hydrocarbon Separating Adsorbent (by End-Use (by Application), \$Million, 2019-2025

Table 4.37: REST-OF-ASIA-PACIFIC BTX and Hydrocarbon Separating Adsorbent Demand (by Product), \$Million, 2019-2025

Table 5.1: Significant Patents Filing in BTX and Hydrocarbon Separating Adsorbent Technology

Table 5.2: Significant Patent Filing in BTX and Hydrocarbon Separating Adsorbent

Technology

Table 5.3: Hengye Inc.: Product Portfolio

Table 5.4: Zeolyst International.: Product Portfolio

Table 5.5: The Dow Chemical Company: Product Portfolio

Table 5.6: Significant Patents Filing in Adsorbents Technology

Table 5.7: Other Key Players in the Global BTX and Hydrocarbon Separating Adsorbent Market

LIST OF FIGURE

Figure 1: Global BTX and Hydrocarbon Separating Adsorbent Market Overview, \$Million, 2019-2025

Figure 2: Global BTX and Hydrocarbon Separating Adsorbent Market, by Product (Molecular Sieve Vs Other Products), by Value, 2019 and 2025

Figure 3: Global BTX and Hydrocarbon Separating Adsorbents Market, E business vs Online Sales mode

Figure 4: Global BTX and Hydrocarbon Separating Adsorbent Market (by End-Use Industry)

Figure 5: Global BTX and Hydrocarbon Separating Adsorbent Market (by Region), 2019

Figure 6: Global BTX and Hydrocarbon Separating Adsorbent Market

Figure 1.1: Global BTX and Hydrocarbon Separating Adsorbent Supply Chain

Figure 1.2: Porter's Five Forces Analysis

Figure 1.3: Supply and Demand Analysis

Figure 1.4: Patent Analysis, by Country, 2018 – Jul 2020

Figure 1.5: Patent Analysis, by Company, 2018- Jul 2020

Figure 1.6: Key Global Oil Reserve, by Company, (\$Billion), FY2019

Figure 1.7: Business Dynamics for the Global BTX and Hydrocarbon Separating Adsorbent Market

Figure 1.8: List of Companies that Provide Adsorbents for Refinery Applications

Figure 1.9: Process Safety Management (PSM) developed by OSHA.

Figure 1.10: Profit Maximization Tactics

Figure 1.11: List of Key Companies Supplying Molecular Sieves

Figure 1.12: List of Key Technology and Manufacturing Company

Figure 1.13: Share of Key Market Strategies and Developments (2017-2020)

Figure 1.14: Product Launches (by Company), 2017-2020

Figure 1.15: Investment and Business Expansion (by Company), 2017-2020

Figure 1.16: Mergers and Acquisitions, Partnerships, Collaborations, and Joint Ventures (by Company), 2017-2020

Figure 2.1: Upstream Oil and Gas Characteristics

Figure 2.2: Midstream Oil and Gas Characteristics

Figure 3.1: Global BTX and Hydrocarbon Separating Adsorbent Market, (by Regeneration/Reactivation Capacity), \$Million, 2019-2025

Figure 3.2: Global BTX and Hydrocarbon Separating Adsorbent Market Opportunity Matrix (by Product Type), \$Million, 2019-2025

Figure 4.1: Competitive Benchmarking

Figure 4.2: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.3: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.4: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.5: Competitive Benchmarking

Figure 4.6: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.7: Competitive Benchmarking

Figure 4.8: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.9: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.10: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.11: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.12: Competitive Benchmarking

Figure 4.13: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.14: Competitive Benchmarking

Figure 4.15: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.16: Competitive Benchmarking

Figure 4.17: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.18: Competitive Benchmarking

Figure 4.19: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.20: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.21: Pricing Analysis (by Product Type), US\$/Kg

Figure 4.22: Pricing Analysis (by Product Type), US\$/Kg

Figure 5.1: Competitive Benchmarking

Figure 5.2: BASF SE: Product Portfolio

Figure 5.3: R&D Expenditure

Figure 5.4: Honeywell International Inc.: Product Portfolio

Figure 5.5: R&D Expenditure

Figure 5.6: W. R. Grace & Co.: Product Portfolio

Figure 5.7: R&D Expenditure

Figure 5.8: Zeochem AG: Product Portfolio

Figure 5.9: CECA SA (Arkema Group): Product Portfolio

Figure 5.10: Clariant AG: Product Portfolio

Figure 5.11: R&D Expenditure

Figure 5.12: Kuraray Co., Ltd: Product Portfolio

Figure 5.13: Cabot Corporation: Product Portfolio

Figure 5.14: R&D Expenditure

Figure 5.15: Guild Associates, Inc.: Product Portfolio

Figure 5.16: Axens Group: Product Portfolio

Figure 5.17: JACOBI CARBONS GROUP (Osaka Gas Chemicals Co., Ltd.): Product Portfolio

Figure 5.18: R&D Expenditure

Figure 6.1: Data Triangulation

Figure 6.2: Top-Down and Bottom-Up Approach

Figure 6.3: Assumptions and Limitations

I would like to order

Product name: Global BTX and Hydrocarbon Separating Adsorbent Market: Focus on Products, End Use and Application, Regeneration Power, Sales Mode and Country-Level Analysis – Analysis and Forecast, 2019-2025

Product link: <https://marketpublishers.com/r/GF1EC2A54F04EN.html>

Price: US\$ 6,000.00 (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/GF1EC2A54F04EN.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