+44 20 8123 2220
info@marketpublishers.com

Global Expanding Flame-retardant Material Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G60AAEB579DDEN.html
Date: April 2023
Pages: 113
Price: US$ 3,480.00 (Single User License)
ID: G60AAEB579DDEN

Abstracts

According to our (Global Info Research) latest study, the global Expanding Flame-retardant Material market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Expanding Flame-retardant Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Expanding Flame-retardant Material market size and forecasts, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2018-2029

Global Expanding Flame-retardant Material market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2018-2029

Global Expanding Flame-retardant Material market size and forecasts, by Type and by

+44 20 8123 2220
info@marketpublishers.com

Application, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2018-2029

Global Expanding Flame-retardant Material market shares of main players, shipments in revenue ($ Million), sales quantity (Tons), and ASP (US$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Expanding Flame-retardant Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Expanding Flame-retardant Material market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sika Boom, Otsuka Chemical, Jiangsu Yoke Technology, Jiangsu Liside New Material Co., Ltd. and Huber, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Expanding Flame-retardant Material market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Halogenated Flame Retardants

Phosphorus-based Flame Retardants

+44 20 8123 2220
info@marketpublishers.com

Intumescent Flame Retardants

Mineral-based Flame Retardants

Nanocomposite Flame Retardants

Market segment by Application

Petroleum

Chemical

Shipbuilding

Construction

Others

Major players covered

Sika Boom

Otsuka Chemical

Jiangsu Yoke Technology

Jiangsu Liside New Material Co., Ltd.

Huber

Torggler Group

HB Fuller

Lanxess

Sika Group

+44 20 8123 2220
info@marketpublishers.com

Arkema

ICL

Daihachi Chemical Industry

ADEKA

Qingdao Fundchem

Shengmei Plastify

ZHEJIANG WANSHENG

Shandong Moris

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Expanding Flame-retardant Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Expanding Flame-retardant Material, with price, sales, revenue and global market share of Expanding Flame-retardant Material

+44 20 8123 2220
info@marketpublishers.com

from 2018 to 2023.

Chapter 3, the Expanding Flame-retardant Material competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Expanding Flame-retardant Material breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Expanding Flame-retardant Material market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Expanding Flame-retardant Material.

Chapter 14 and 15, to describe Expanding Flame-retardant Material sales channel, distributors, customers, research findings and conclusion.

+44 20 8123 2220
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Expanding Flame-retardant Material
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global Expanding Flame-retardant Material Consumption Value by Type: 2018 Versus 2022 Versus 2029
  1.3.2 Halogenated Flame Retardants
  1.3.3 Phosphorus-based Flame Retardants
  1.3.4 Intumescent Flame Retardants
  1.3.5 Mineral-based Flame Retardants
  1.3.6 Nanocomposite Flame Retardants
1.4 Market Analysis by Application
  1.4.1 Overview: Global Expanding Flame-retardant Material Consumption Value by Application: 2018 Versus 2022 Versus 2029
  1.4.2 Petroleum
  1.4.3 Chemical
  1.4.4 Shipbuilding
  1.4.5 Construction
  1.4.6 Others
1.5 Global Expanding Flame-retardant Material Market Size & Forecast
  1.5.1 Global Expanding Flame-retardant Material Consumption Value (2018 & 2022 & 2029)
  1.5.2 Global Expanding Flame-retardant Material Sales Quantity (2018-2029)
  1.5.3 Global Expanding Flame-retardant Material Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Sika Boom
  2.1.1 Sika Boom Details
  2.1.2 Sika Boom Major Business
  2.1.3 Sika Boom Expanding Flame-retardant Material Product and Services
  2.1.4 Sika Boom Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  2.1.5 Sika Boom Recent Developments/Updates
2.2 Otsuka Chemical
  2.2.1 Otsuka Chemical Details

+44 20 8123 2220
info@marketpublishers.com

2.2.2 Otsuka Chemical Major Business
2.2.3 Otsuka Chemical Expanding Flame-retardant Material Product and Services
2.2.4 Otsuka Chemical Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.2.5 Otsuka Chemical Recent Developments/Updates
2.3 Jiangsu Yoke Technology
2.3.1 Jiangsu Yoke Technology Details
2.3.2 Jiangsu Yoke Technology Major Business
2.3.3 Jiangsu Yoke Technology Expanding Flame-retardant Material Product and Services
2.3.4 Jiangsu Yoke Technology Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.3.5 Jiangsu Yoke Technology Recent Developments/Updates
2.4 Jiangsu Liside New Material Co., Ltd.
2.4.1 Jiangsu Liside New Material Co., Ltd. Details
2.4.2 Jiangsu Liside New Material Co., Ltd. Major Business
2.4.3 Jiangsu Liside New Material Co., Ltd. Expanding Flame-retardant Material Product and Services
2.4.4 Jiangsu Liside New Material Co., Ltd. Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.4.5 Jiangsu Liside New Material Co., Ltd. Recent Developments/Updates
2.5 Huber
2.5.1 Huber Details
2.5.2 Huber Major Business
2.5.3 Huber Expanding Flame-retardant Material Product and Services
2.5.4 Huber Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.5.5 Huber Recent Developments/Updates
2.6 Torggler Group
2.6.1 Torggler Group Details
2.6.2 Torggler Group Major Business
2.6.3 Torggler Group Expanding Flame-retardant Material Product and Services
2.6.4 Torggler Group Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.6.5 Torggler Group Recent Developments/Updates
2.7 HB Fuller
2.7.1 HB Fuller Details
2.7.2 HB Fuller Major Business
2.7.3 HB Fuller Expanding Flame-retardant Material Product and Services

2.7.4 HB Fuller Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.7.5 HB Fuller Recent Developments/Updates
2.8 Lanxess
2.8.1 Lanxess Details
2.8.2 Lanxess Major Business
2.8.3 Lanxess Expanding Flame-retardant Material Product and Services
2.8.4 Lanxess Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.8.5 Lanxess Recent Developments/Updates
2.9 Sika Group
2.9.1 Sika Group Details
2.9.2 Sika Group Major Business
2.9.3 Sika Group Expanding Flame-retardant Material Product and Services
2.9.4 Sika Group Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.9.5 Sika Group Recent Developments/Updates
2.10 Arkema
2.10.1 Arkema Details
2.10.2 Arkema Major Business
2.10.3 Arkema Expanding Flame-retardant Material Product and Services
2.10.4 Arkema Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.10.5 Arkema Recent Developments/Updates
2.11 ICL
2.11.1 ICL Details
2.11.2 ICL Major Business
2.11.3 ICL Expanding Flame-retardant Material Product and Services
2.11.4 ICL Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.11.5 ICL Recent Developments/Updates
2.12 Daihachi Chemical Industry
2.12.1 Daihachi Chemical Industry Details
2.12.2 Daihachi Chemical Industry Major Business
2.12.3 Daihachi Chemical Industry Expanding Flame-retardant Material Product and Services
2.12.4 Daihachi Chemical Industry Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.12.5 Daihachi Chemical Industry Recent Developments/Updates

+44 20 8123 2220
info@marketpublishers.com

2.13 ADEKA
2.13.1 ADEKA Details
2.13.2 ADEKA Major Business
2.13.3 ADEKA Expanding Flame-retardant Material Product and Services
2.13.4 ADEKA Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.13.5 ADEKA Recent Developments/Updates
2.14 Qingdao Fundchem
2.14.1 Qingdao Fundchem Details
2.14.2 Qingdao Fundchem Major Business
2.14.3 Qingdao Fundchem Expanding Flame-retardant Material Product and Services
2.14.4 Qingdao Fundchem Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.14.5 Qingdao Fundchem Recent Developments/Updates
2.15 Shengmei Plastify
2.15.1 Shengmei Plastify Details
2.15.2 Shengmei Plastify Major Business
2.15.3 Shengmei Plastify Expanding Flame-retardant Material Product and Services
2.15.4 Shengmei Plastify Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.15.5 Shengmei Plastify Recent Developments/Updates
2.16 ZHEJIANG WANSHENG
2.16.1 ZHEJIANG WANSHENG Details
2.16.2 ZHEJIANG WANSHENG Major Business
2.16.3 ZHEJIANG WANSHENG Expanding Flame-retardant Material Product and Services
2.16.4 ZHEJIANG WANSHENG Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.16.5 ZHEJIANG WANSHENG Recent Developments/Updates
2.17 Shandong Moris
2.17.1 Shandong Moris Details
2.17.2 Shandong Moris Major Business
2.17.3 Shandong Moris Expanding Flame-retardant Material Product and Services
2.17.4 Shandong Moris Expanding Flame-retardant Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
2.17.5 Shandong Moris Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: EXPANDING FLAME-RETARDANT MATERIAL BY MANUFACTURER

+44 20 8123 2220
info@marketpublishers.com

3.1 Global Expanding Flame-retardant Material Sales Quantity by Manufacturer (2018-2023)
3.2 Global Expanding Flame-retardant Material Revenue by Manufacturer (2018-2023)
3.3 Global Expanding Flame-retardant Material Average Price by Manufacturer (2018-2023)
3.4 Market Share Analysis (2022)
3.4.1 Producer Shipments of Expanding Flame-retardant Material by Manufacturer Revenue ($MM) and Market Share (%): 2022
3.4.2 Top 3 Expanding Flame-retardant Material Manufacturer Market Share in 2022
3.4.2 Top 6 Expanding Flame-retardant Material Manufacturer Market Share in 2022
3.5 Expanding Flame-retardant Material Market: Overall Company Footprint Analysis
3.5.1 Expanding Flame-retardant Material Market: Region Footprint
3.5.2 Expanding Flame-retardant Material Market: Company Product Type Footprint
3.5.3 Expanding Flame-retardant Material Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Expanding Flame-retardant Material Market Size by Region
4.1.1 Global Expanding Flame-retardant Material Sales Quantity by Region (2018-2029)
4.1.2 Global Expanding Flame-retardant Material Consumption Value by Region (2018-2029)
4.1.3 Global Expanding Flame-retardant Material Average Price by Region (2018-2029)
4.2 North America Expanding Flame-retardant Material Consumption Value (2018-2029)
4.3 Europe Expanding Flame-retardant Material Consumption Value (2018-2029)
4.4 Asia-Pacific Expanding Flame-retardant Material Consumption Value (2018-2029)
4.5 South America Expanding Flame-retardant Material Consumption Value (2018-2029)
4.6 Middle East and Africa Expanding Flame-retardant Material Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

+44 20 8123 2220
info@marketpublishers.com

5.1 Global Expanding Flame-retardant Material Sales Quantity by Type (2018-2029)
5.2 Global Expanding Flame-retardant Material Consumption Value by Type (2018-2029)
5.3 Global Expanding Flame-retardant Material Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Expanding Flame-retardant Material Sales Quantity by Application (2018-2029)
6.2 Global Expanding Flame-retardant Material Consumption Value by Application (2018-2029)
6.3 Global Expanding Flame-retardant Material Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Expanding Flame-retardant Material Sales Quantity by Type (2018-2029)
7.2 North America Expanding Flame-retardant Material Sales Quantity by Application (2018-2029)
7.3 North America Expanding Flame-retardant Material Market Size by Country
  7.3.1 North America Expanding Flame-retardant Material Sales Quantity by Country (2018-2029)
  7.3.2 North America Expanding Flame-retardant Material Consumption Value by Country (2018-2029)
  7.3.3 United States Market Size and Forecast (2018-2029)
  7.3.4 Canada Market Size and Forecast (2018-2029)
  7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Expanding Flame-retardant Material Sales Quantity by Type (2018-2029)
8.2 Europe Expanding Flame-retardant Material Sales Quantity by Application (2018-2029)
8.3 Europe Expanding Flame-retardant Material Market Size by Country
  8.3.1 Europe Expanding Flame-retardant Material Sales Quantity by Country (2018-2029)
  8.3.2 Europe Expanding Flame-retardant Material Consumption Value by Country (2018-2029)

+44 20 8123 2220
info@marketpublishers.com

8.3.3 Germany Market Size and Forecast (2018-2029)
8.3.4 France Market Size and Forecast (2018-2029)
8.3.5 United Kingdom Market Size and Forecast (2018-2029)
8.3.6 Russia Market Size and Forecast (2018-2029)
8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Type (2018-2029)
9.2 Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Application (2018-2029)
9.3 Asia-Pacific Expanding Flame-retardant Material Market Size by Region
9.3.1 Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Region (2018-2029)
9.3.2 Asia-Pacific Expanding Flame-retardant Material Consumption Value by Region (2018-2029)
9.3.3 China Market Size and Forecast (2018-2029)
9.3.4 Japan Market Size and Forecast (2018-2029)
9.3.5 Korea Market Size and Forecast (2018-2029)
9.3.6 India Market Size and Forecast (2018-2029)
9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Expanding Flame-retardant Material Sales Quantity by Type (2018-2029)
10.2 South America Expanding Flame-retardant Material Sales Quantity by Application (2018-2029)
10.3 South America Expanding Flame-retardant Material Market Size by Country
10.3.1 South America Expanding Flame-retardant Material Sales Quantity by Country (2018-2029)
10.3.2 South America Expanding Flame-retardant Material Consumption Value by Country (2018-2029)
10.3.3 Brazil Market Size and Forecast (2018-2029)
10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

+44 20 8123 2220
info@marketpublishers.com

11.1 Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Type (2018-2029)
11.2 Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Application (2018-2029)
11.3 Middle East & Africa Expanding Flame-retardant Material Market Size by Country
  11.3.1 Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Country (2018-2029)
  11.3.2 Middle East & Africa Expanding Flame-retardant Material Consumption Value by Country (2018-2029)
  11.3.3 Turkey Market Size and Forecast (2018-2029)
  11.3.4 Egypt Market Size and Forecast (2018-2029)
  11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Expanding Flame-retardant Material Market Drivers
12.2 Expanding Flame-retardant Material Market Restraints
12.3 Expanding Flame-retardant Material Trends Analysis
12.4 Porters Five Forces Analysis
  12.4.1 Threat of New Entrants
  12.4.2 Bargaining Power of Suppliers
  12.4.3 Bargaining Power of Buyers
  12.4.4 Threat of Substitutes
  12.4.5 Competitive Rivalry
12.5 Influence of COVID-19 and Russia-Ukraine War
  12.5.1 Influence of COVID-19
  12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Expanding Flame-retardant Material and Key Manufacturers
13.2 Manufacturing Costs Percentage of Expanding Flame-retardant Material
13.3 Expanding Flame-retardant Material Production Process
13.4 Expanding Flame-retardant Material Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

+44 20 8123 2220
info@marketpublishers.com

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 Expanding Flame-retardant Material Typical Distributors
14.3 Expanding Flame-retardant Material Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Expanding Flame-retardant Material Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
Table 2. Global Expanding Flame-retardant Material Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
Table 3. Sika Boom Basic Information, Manufacturing Base and Competitors
Table 4. Sika Boom Major Business
Table 5. Sika Boom Expanding Flame-retardant Material Product and Services
Table 6. Sika Boom Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 7. Sika Boom Recent Developments/Updates
Table 8. Otsuka Chemical Basic Information, Manufacturing Base and Competitors
Table 9. Otsuka Chemical Major Business
Table 10. Otsuka Chemical Expanding Flame-retardant Material Product and Services
Table 11. Otsuka Chemical Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 12. Otsuka Chemical Recent Developments/Updates
Table 13. Jiangsu Yoke Technology Basic Information, Manufacturing Base and Competitors
Table 14. Jiangsu Yoke Technology Major Business
Table 15. Jiangsu Yoke Technology Expanding Flame-retardant Material Product and Services
Table 16. Jiangsu Yoke Technology Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 17. Jiangsu Yoke Technology Recent Developments/Updates
Table 18. Jiangsu Liside New Material Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 19. Jiangsu Liside New Material Co., Ltd. Major Business
Table 20. Jiangsu Liside New Material Co., Ltd. Expanding Flame-retardant Material Product and Services
Table 21. Jiangsu Liside New Material Co., Ltd. Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

+44 20 8123 2220
info@marketpublishers.com

Table 22. Jiangsu Liside New Material Co., Ltd. Recent Developments/Updates
Table 23. Huber Basic Information, Manufacturing Base and Competitors
Table 24. Huber Major Business
Table 25. Huber Expanding Flame-retardant Material Product and Services
Table 26. Huber Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 27. Huber Recent Developments/Updates
Table 28. Torggler Group Basic Information, Manufacturing Base and Competitors
Table 29. Torggler Group Major Business
Table 30. Torggler Group Expanding Flame-retardant Material Product and Services
Table 31. Torggler Group Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 32. Torggler Group Recent Developments/Updates
Table 33. HB Fuller Basic Information, Manufacturing Base and Competitors
Table 34. HB Fuller Major Business
Table 35. HB Fuller Expanding Flame-retardant Material Product and Services
Table 36. HB Fuller Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 37. HB Fuller Recent Developments/Updates
Table 38. Lanxess Basic Information, Manufacturing Base and Competitors
Table 39. Lanxess Major Business
Table 40. Lanxess Expanding Flame-retardant Material Product and Services
Table 41. Lanxess Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 42. Lanxess Recent Developments/Updates
Table 43. Sika Group Basic Information, Manufacturing Base and Competitors
Table 44. Sika Group Major Business
Table 45. Sika Group Expanding Flame-retardant Material Product and Services
Table 46. Sika Group Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 47. Sika Group Recent Developments/Updates
Table 48. Arkema Basic Information, Manufacturing Base and Competitors
Table 49. Arkema Major Business
Table 50. Arkema Expanding Flame-retardant Material Product and Services
Table 51. Arkema Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

+44 20 8123 2220
info@marketpublishers.com

Table 52. Arkema Recent Developments/Updates
Table 53. ICL Basic Information, Manufacturing Base and Competitors
Table 54. ICL Major Business
Table 55. ICL Expanding Flame-retardant Material Product and Services
Table 56. ICL Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 57. ICL Recent Developments/Updates
Table 58. Daihachi Chemical Industry Basic Information, Manufacturing Base and Competitors
Table 59. Daihachi Chemical Industry Major Business
Table 60. Daihachi Chemical Industry Expanding Flame-retardant Material Product and Services
Table 61. Daihachi Chemical Industry Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 62. Daihachi Chemical Industry Recent Developments/Updates
Table 63. ADEKA Basic Information, Manufacturing Base and Competitors
Table 64. ADEKA Major Business
Table 65. ADEKA Expanding Flame-retardant Material Product and Services
Table 66. ADEKA Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 67. ADEKA Recent Developments/Updates
Table 68. Qingdao Fundchem Basic Information, Manufacturing Base and Competitors
Table 69. Qingdao Fundchem Major Business
Table 70. Qingdao Fundchem Expanding Flame-retardant Material Product and Services
Table 71. Qingdao Fundchem Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 72. Qingdao Fundchem Recent Developments/Updates
Table 73. Shengmei Plastify Basic Information, Manufacturing Base and Competitors
Table 74. Shengmei Plastify Major Business
Table 75. Shengmei Plastify Expanding Flame-retardant Material Product and Services
Table 76. Shengmei Plastify Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Shengmei Plastify Recent Developments/Updates
Table 78. ZHEJIANG WANSHENG Basic Information, Manufacturing Base and Competitors

+44 20 8123 2220
info@marketpublishers.com

Table 79. ZHEJIANG WANSHENG Major Business
Table 80. ZHEJIANG WANSHENG Expanding Flame-retardant Material Product and Services
Table 81. ZHEJIANG WANSHENG Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 82. ZHEJIANG WANSHENG Recent Developments/Updates
Table 83. Shandong Moris Basic Information, Manufacturing Base and Competitors
Table 84. Shandong Moris Major Business
Table 85. Shandong Moris Expanding Flame-retardant Material Product and Services
Table 86. Shandong Moris Expanding Flame-retardant Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 87. Shandong Moris Recent Developments/Updates
Table 88. Global Expanding Flame-retardant Material Sales Quantity by Manufacturer (2018-2023) & (Tons)
Table 89. Global Expanding Flame-retardant Material Revenue by Manufacturer (2018-2023) & (USD Million)
Table 90. Global Expanding Flame-retardant Material Average Price by Manufacturer (2018-2023) & (US$/Ton)
Table 91. Market Position of Manufacturers in Expanding Flame-retardant Material, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
Table 92. Head Office and Expanding Flame-retardant Material Production Site of Key Manufacturer
Table 93. Expanding Flame-retardant Material Market: Company Product Type Footprint
Table 94. Expanding Flame-retardant Material Market: Company Product Application Footprint
Table 95. Expanding Flame-retardant Material New Market Entrants and Barriers to Market Entry
Table 96. Expanding Flame-retardant Material Mergers, Acquisition, Agreements, and Collaborations
Table 97. Global Expanding Flame-retardant Material Sales Quantity by Region (2018-2023) & (Tons)
Table 98. Global Expanding Flame-retardant Material Sales Quantity by Region (2024-2029) & (Tons)
Table 99. Global Expanding Flame-retardant Material Consumption Value by Region (2018-2023) & (USD Million)
Table 100. Global Expanding Flame-retardant Material Consumption Value by Region

+44 20 8123 2220
info@marketpublishers.com

(2024-2029) & (USD Million)
Table 101. Global Expanding Flame-retardant Material Average Price by Region (2018-2023) & (US$/Ton)
Table 102. Global Expanding Flame-retardant Material Average Price by Region (2024-2029) & (US$/Ton)
Table 103. Global Expanding Flame-retardant Material Sales Quantity by Type (2018-2023) & (Tons)
Table 104. Global Expanding Flame-retardant Material Sales Quantity by Type (2024-2029) & (Tons)
Table 105. Global Expanding Flame-retardant Material Consumption Value by Type (2018-2023) & (USD Million)
Table 106. Global Expanding Flame-retardant Material Consumption Value by Type (2024-2029) & (USD Million)
Table 107. Global Expanding Flame-retardant Material Average Price by Type (2018-2023) & (US$/Ton)
Table 108. Global Expanding Flame-retardant Material Average Price by Type (2024-2029) & (US$/Ton)
Table 109. Global Expanding Flame-retardant Material Sales Quantity by Application (2018-2023) & (Tons)
Table 110. Global Expanding Flame-retardant Material Sales Quantity by Application (2024-2029) & (Tons)
Table 111. Global Expanding Flame-retardant Material Consumption Value by Application (2018-2023) & (USD Million)
Table 112. Global Expanding Flame-retardant Material Consumption Value by Application (2024-2029) & (USD Million)
Table 113. Global Expanding Flame-retardant Material Average Price by Application (2018-2023) & (US$/Ton)
Table 114. Global Expanding Flame-retardant Material Average Price by Application (2024-2029) & (US$/Ton)
Table 115. North America Expanding Flame-retardant Material Sales Quantity by Type (2018-2023) & (Tons)
Table 116. North America Expanding Flame-retardant Material Sales Quantity by Type (2024-2029) & (Tons)
Table 117. North America Expanding Flame-retardant Material Sales Quantity by Application (2018-2023) & (Tons)
Table 118. North America Expanding Flame-retardant Material Sales Quantity by Application (2024-2029) & (Tons)
Table 119. North America Expanding Flame-retardant Material Sales Quantity by Country (2018-2023) & (Tons)

+44 20 8123 2220
info@marketpublishers.com

Table 120. North America Expanding Flame-retardant Material Sales Quantity by Country (2024-2029) & (Tons)
Table 121. North America Expanding Flame-retardant Material Consumption Value by Country (2018-2023) & (USD Million)
Table 122. North America Expanding Flame-retardant Material Consumption Value by Country (2024-2029) & (USD Million)
Table 123. Europe Expanding Flame-retardant Material Sales Quantity by Type (2018-2023) & (Tons)
Table 124. Europe Expanding Flame-retardant Material Sales Quantity by Type (2024-2029) & (Tons)
Table 125. Europe Expanding Flame-retardant Material Sales Quantity by Application (2018-2023) & (Tons)
Table 126. Europe Expanding Flame-retardant Material Sales Quantity by Application (2024-2029) & (Tons)
Table 127. Europe Expanding Flame-retardant Material Sales Quantity by Country (2018-2023) & (Tons)
Table 128. Europe Expanding Flame-retardant Material Sales Quantity by Country (2024-2029) & (Tons)
Table 129. Europe Expanding Flame-retardant Material Consumption Value by Country (2018-2023) & (USD Million)
Table 130. Europe Expanding Flame-retardant Material Consumption Value by Country (2024-2029) & (USD Million)
Table 131. Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Type (2018-2023) & (Tons)
Table 132. Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Type (2024-2029) & (Tons)
Table 133. Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Application (2018-2023) & (Tons)
Table 134. Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Application (2024-2029) & (Tons)
Table 135. Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Region (2018-2023) & (Tons)
Table 136. Asia-Pacific Expanding Flame-retardant Material Sales Quantity by Region (2024-2029) & (Tons)
Table 137. Asia-Pacific Expanding Flame-retardant Material Consumption Value by Region (2018-2023) & (USD Million)
Table 138. Asia-Pacific Expanding Flame-retardant Material Consumption Value by Region (2024-2029) & (USD Million)
Table 139. South America Expanding Flame-retardant Material Sales Quantity by Type

+44 20 8123 2220
info@marketpublishers.com

(2018-2023) & (Tons)
Table 140. South America Expanding Flame-retardant Material Sales Quantity by Type (2024-2029) & (Tons)
Table 141. South America Expanding Flame-retardant Material Sales Quantity by Application (2018-2023) & (Tons)
Table 142. South America Expanding Flame-retardant Material Sales Quantity by Application (2024-2029) & (Tons)
Table 143. South America Expanding Flame-retardant Material Sales Quantity by Country (2018-2023) & (Tons)
Table 144. South America Expanding Flame-retardant Material Sales Quantity by Country (2024-2029) & (Tons)
Table 145. South America Expanding Flame-retardant Material Consumption Value by Country (2018-2023) & (USD Million)
Table 146. South America Expanding Flame-retardant Material Consumption Value by Country (2024-2029) & (USD Million)
Table 147. Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Type (2018-2023) & (Tons)
Table 148. Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Type (2024-2029) & (Tons)
Table 149. Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Application (2018-2023) & (Tons)
Table 150. Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Application (2024-2029) & (Tons)
Table 151. Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Region (2018-2023) & (Tons)
Table 152. Middle East & Africa Expanding Flame-retardant Material Sales Quantity by Region (2024-2029) & (Tons)
Table 153. Middle East & Africa Expanding Flame-retardant Material Consumption Value by Region (2018-2023) & (USD Million)
Table 154. Middle East & Africa Expanding Flame-retardant Material Consumption Value by Region (2024-2029) & (USD Million)
Table 155. Expanding Flame-retardant Material Raw Material
Table 156. Key Manufacturers of Expanding Flame-retardant Material Raw Materials
Table 157. Expanding Flame-retardant Material Typical Distributors
Table 158. Expanding Flame-retardant Material Typical Customers

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Expanding Flame-retardant Material Picture
Figure 2. Global Expanding Flame-retardant Material Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
Figure 3. Global Expanding Flame-retardant Material Consumption Value Market Share by Type in 2022
Figure 4. Halogenated Flame Retardants Examples
Figure 5. Phosphorus-based Flame Retardants Examples
Figure 6. Intumescent Flame Retardants Examples
Figure 7. Mineral-based Flame Retardants Examples
Figure 8. Nanocomposite Flame Retardants Examples
Figure 9. Global Expanding Flame-retardant Material Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
Figure 10. Global Expanding Flame-retardant Material Consumption Value Market Share by Application in 2022
Figure 11. Petroleum Examples
Figure 12. Chemical Examples
Figure 13. Shipbuilding Examples
Figure 14. Construction Examples
Figure 15. Others Examples
Figure 16. Global Expanding Flame-retardant Material Consumption Value, (USD Million): 2018 & 2022 & 2029
Figure 17. Global Expanding Flame-retardant Material Consumption Value and Forecast (2018-2029) & (USD Million)
Figure 18. Global Expanding Flame-retardant Material Sales Quantity (2018-2029) & (Tons)
Figure 19. Global Expanding Flame-retardant Material Average Price (2018-2029) & (US$/Ton)
Figure 20. Global Expanding Flame-retardant Material Sales Quantity Market Share by Manufacturer in 2022
Figure 21. Global Expanding Flame-retardant Material Consumption Value Market Share by Manufacturer in 2022
Figure 22. Producer Shipments of Expanding Flame-retardant Material by Manufacturer Sales Quantity ($MM) and Market Share (%): 2021
Figure 23. Top 3 Expanding Flame-retardant Material Manufacturer (Consumption Value) Market Share in 2022

+44 20 8123 2220
info@marketpublishers.com

Figure 24. Top 6 Expanding Flame-retardant Material Manufacturer (Consumption Value) Market Share in 2022
Figure 25. Global Expanding Flame-retardant Material Sales Quantity Market Share by Region (2018-2029)
Figure 26. Global Expanding Flame-retardant Material Consumption Value Market Share by Region (2018-2029)
Figure 27. North America Expanding Flame-retardant Material Consumption Value (2018-2029) & (USD Million)
Figure 28. Europe Expanding Flame-retardant Material Consumption Value (2018-2029) & (USD Million)
Figure 29. Asia-Pacific Expanding Flame-retardant Material Consumption Value (2018-2029) & (USD Million)
Figure 30. South America Expanding Flame-retardant Material Consumption Value (2018-2029) & (USD Million)
Figure 31. Middle East & Africa Expanding Flame-retardant Material Consumption Value (2018-2029) & (USD Million)
Figure 32. Global Expanding Flame-retardant Material Sales Quantity Market Share by Type (2018-2029)
Figure 33. Global Expanding Flame-retardant Material Consumption Value Market Share by Type (2018-2029)
Figure 34. Global Expanding Flame-retardant Material Average Price by Type (2018-2029) & (US$/Ton)
Figure 35. Global Expanding Flame-retardant Material Sales Quantity Market Share by Application (2018-2029)
Figure 36. Global Expanding Flame-retardant Material Consumption Value Market Share by Application (2018-2029)
Figure 37. Global Expanding Flame-retardant Material Average Price by Application (2018-2029) & (US$/Ton)
Figure 38. North America Expanding Flame-retardant Material Sales Quantity Market Share by Type (2018-2029)
Figure 39. North America Expanding Flame-retardant Material Sales Quantity Market Share by Application (2018-2029)
Figure 40. North America Expanding Flame-retardant Material Sales Quantity Market Share by Country (2018-2029)
Figure 41. North America Expanding Flame-retardant Material Consumption Value Market Share by Country (2018-2029)
Figure 42. United States Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 43. Canada Expanding Flame-retardant Material Consumption Value and Growth

+44 20 8123 2220
info@marketpublishers.com

Rate (2018-2029) & (USD Million)
Figure 44. Mexico Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 45. Europe Expanding Flame-retardant Material Sales Quantity Market Share by Type (2018-2029)
Figure 46. Europe Expanding Flame-retardant Material Sales Quantity Market Share by Application (2018-2029)
Figure 47. Europe Expanding Flame-retardant Material Sales Quantity Market Share by Country (2018-2029)
Figure 48. Europe Expanding Flame-retardant Material Consumption Value Market Share by Country (2018-2029)
Figure 49. Germany Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 50. France Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 51. United Kingdom Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 52. Russia Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 53. Italy Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 54. Asia-Pacific Expanding Flame-retardant Material Sales Quantity Market Share by Type (2018-2029)
Figure 55. Asia-Pacific Expanding Flame-retardant Material Sales Quantity Market Share by Application (2018-2029)
Figure 56. Asia-Pacific Expanding Flame-retardant Material Sales Quantity Market Share by Region (2018-2029)
Figure 57. Asia-Pacific Expanding Flame-retardant Material Consumption Value Market Share by Region (2018-2029)
Figure 58. China Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 59. Japan Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 60. Korea Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 61. India Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 62. Southeast Asia Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

+44 20 8123 2220
info@marketpublishers.com

Figure 63. Australia Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 64. South America Expanding Flame-retardant Material Sales Quantity Market Share by Type (2018-2029)
Figure 65. South America Expanding Flame-retardant Material Sales Quantity Market Share by Application (2018-2029)
Figure 66. South America Expanding Flame-retardant Material Sales Quantity Market Share by Country (2018-2029)
Figure 67. South America Expanding Flame-retardant Material Consumption Value Market Share by Country (2018-2029)
Figure 68. Brazil Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 69. Argentina Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 70. Middle East & Africa Expanding Flame-retardant Material Sales Quantity Market Share by Type (2018-2029)
Figure 71. Middle East & Africa Expanding Flame-retardant Material Sales Quantity Market Share by Application (2018-2029)
Figure 72. Middle East & Africa Expanding Flame-retardant Material Sales Quantity Market Share by Region (2018-2029)
Figure 73. Middle East & Africa Expanding Flame-retardant Material Consumption Value Market Share by Region (2018-2029)
Figure 74. Turkey Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 75. Egypt Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 76. Saudi Arabia Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 77. South Africa Expanding Flame-retardant Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 78. Expanding Flame-retardant Material Market Drivers
Figure 79. Expanding Flame-retardant Material Market Restraints
Figure 80. Expanding Flame-retardant Material Market Trends
Figure 81. Porters Five Forces Analysis
Figure 82. Manufacturing Cost Structure Analysis of Expanding Flame-retardant Material in 2022
Figure 83. Manufacturing Process Analysis of Expanding Flame-retardant Material
Figure 84. Expanding Flame-retardant Material Industrial Chain
Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors

+44 20 8123 2220
info@marketpublishers.com

Figure 86. Direct Channel Pros & Cons
Figure 87. Indirect Channel Pros & Cons
Figure 88. Methodology
Figure 89. Research Process and Data Source

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global Expanding Flame-retardant Material Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G60AAEB579DDEN.html

Price: US$ 3,480.00 (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/G60AAEB579DDEN.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

Custumer 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

+44 20 8123 2220
info@marketpublishers.com