

# **Global Nitrogen-based Flame Retardant Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Nitrogen-based Flame Retardant market size was valued at USD 435.2 million in 2022 and is forecast to a readjusted size of USD 647.5 million by 2029 with a CAGR of 5.8% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Nitrogen-based flame retardants cover a wide range of vapor-phase and condensed phase mechanisms of flame retardant activity which is depending upon the specific chemistry of the flame retardant, as well as the chemistry of the polymer that the flame retardant is added into.

This report is a detailed and comprehensive analysis for global Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

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

Global Nitrogen-based Flame Retardant market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant

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 Nitrogen-based Flame Retardant 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 Pinfa, Novista, Italmatch, Greenchemicals Srl and Huber Advanced Materials, 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

Nitrogen-based Flame Retardant 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

Melamine

Dicyandiamide

Guanidine Salts

Melamine Cyanurate (MCA)

Others

#### Market segment by Application

Electronics and Electronic Devices

Building and Construction Materials

Furnishings

Others

#### Major players covered

Pinfa

Novista

Italmatch

Greenchemicals Srl

Huber Advanced Materials

Shifang Taifeng New Flame Retardant

Shandong Haiwang Chemical

Guangzhou Yinyuan New Materials

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 Nitrogen-based Flame Retardant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nitrogen-based Flame Retardant, with price, sales, revenue and global market share of Nitrogen-based Flame Retardant from 2018 to 2023.

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

Chapter 4, the Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant.

Chapter 14 and 15, to describe Nitrogen-based Flame Retardant sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope of Nitrogen-based Flame Retardant

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Nitrogen-based Flame Retardant Consumption Value by Type: 2018 Versus 2022 Versus 2029

##### 1.3.2 Melamine

##### 1.3.3 Dicyandiamide

##### 1.3.4 Guanidine Salts

##### 1.3.5 Melamine Cyanurate (MCA)

##### 1.3.6 Others

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Nitrogen-based Flame Retardant Consumption Value by Application: 2018 Versus 2022 Versus 2029

##### 1.4.2 Electronics and Electronic Devices

##### 1.4.3 Building and Construction Materials

##### 1.4.4 Furnishings

##### 1.4.5 Others

#### 1.5 Global Nitrogen-based Flame Retardant Market Size & Forecast

##### 1.5.1 Global Nitrogen-based Flame Retardant Consumption Value (2018 & 2022 & 2029)

##### 1.5.2 Global Nitrogen-based Flame Retardant Sales Quantity (2018-2029)

##### 1.5.3 Global Nitrogen-based Flame Retardant Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

#### 2.1 Pinfa

##### 2.1.1 Pinfa Details

##### 2.1.2 Pinfa Major Business

##### 2.1.3 Pinfa Nitrogen-based Flame Retardant Product and Services

##### 2.1.4 Pinfa Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

##### 2.1.5 Pinfa Recent Developments/Updates

#### 2.2 Novista

##### 2.2.1 Novista Details

##### 2.2.2 Novista Major Business

- 2.2.3 Novista Nitrogen-based Flame Retardant Product and Services
- 2.2.4 Novista Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Novista Recent Developments/Updates
- 2.3 Italmatch
  - 2.3.1 Italmatch Details
  - 2.3.2 Italmatch Major Business
  - 2.3.3 Italmatch Nitrogen-based Flame Retardant Product and Services
  - 2.3.4 Italmatch Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Italmatch Recent Developments/Updates
- 2.4 Greenchemicals Srl
  - 2.4.1 Greenchemicals Srl Details
  - 2.4.2 Greenchemicals Srl Major Business
  - 2.4.3 Greenchemicals Srl Nitrogen-based Flame Retardant Product and Services
  - 2.4.4 Greenchemicals Srl Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Greenchemicals Srl Recent Developments/Updates
- 2.5 Huber Advanced Materials
  - 2.5.1 Huber Advanced Materials Details
  - 2.5.2 Huber Advanced Materials Major Business
  - 2.5.3 Huber Advanced Materials Nitrogen-based Flame Retardant Product and Services
  - 2.5.4 Huber Advanced Materials Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Huber Advanced Materials Recent Developments/Updates
- 2.6 Shifang Taifeng New Flame Retardant
  - 2.6.1 Shifang Taifeng New Flame Retardant Details
  - 2.6.2 Shifang Taifeng New Flame Retardant Major Business
  - 2.6.3 Shifang Taifeng New Flame Retardant Nitrogen-based Flame Retardant Product and Services
  - 2.6.4 Shifang Taifeng New Flame Retardant Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Shifang Taifeng New Flame Retardant Recent Developments/Updates
- 2.7 Shandong Haiwang Chemical
  - 2.7.1 Shandong Haiwang Chemical Details
  - 2.7.2 Shandong Haiwang Chemical Major Business
  - 2.7.3 Shandong Haiwang Chemical Nitrogen-based Flame Retardant Product and Services

2.7.4 Shandong Haiwang Chemical Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Shandong Haiwang Chemical Recent Developments/Updates

2.8 Guangzhou Yinyuan New Materials

2.8.1 Guangzhou Yinyuan New Materials Details

2.8.2 Guangzhou Yinyuan New Materials Major Business

2.8.3 Guangzhou Yinyuan New Materials Nitrogen-based Flame Retardant Product and Services

2.8.4 Guangzhou Yinyuan New Materials Nitrogen-based Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Guangzhou Yinyuan New Materials Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: NITROGEN-BASED FLAME RETARDANT BY MANUFACTURER**

3.1 Global Nitrogen-based Flame Retardant Sales Quantity by Manufacturer (2018-2023)

3.2 Global Nitrogen-based Flame Retardant Revenue by Manufacturer (2018-2023)

3.3 Global Nitrogen-based Flame Retardant Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Nitrogen-based Flame Retardant by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Nitrogen-based Flame Retardant Manufacturer Market Share in 2022

3.4.2 Top 6 Nitrogen-based Flame Retardant Manufacturer Market Share in 2022

3.5 Nitrogen-based Flame Retardant Market: Overall Company Footprint Analysis

3.5.1 Nitrogen-based Flame Retardant Market: Region Footprint

3.5.2 Nitrogen-based Flame Retardant Market: Company Product Type Footprint

3.5.3 Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant Market Size by Region

4.1.1 Global Nitrogen-based Flame Retardant Sales Quantity by Region (2018-2029)

4.1.2 Global Nitrogen-based Flame Retardant Consumption Value by Region (2018-2029)

4.1.3 Global Nitrogen-based Flame Retardant Average Price by Region (2018-2029)



- 4.2 North America Nitrogen-based Flame Retardant Consumption Value (2018-2029)
- 4.3 Europe Nitrogen-based Flame Retardant Consumption Value (2018-2029)
- 4.4 Asia-Pacific Nitrogen-based Flame Retardant Consumption Value (2018-2029)
- 4.5 South America Nitrogen-based Flame Retardant Consumption Value (2018-2029)
- 4.6 Middle East and Africa Nitrogen-based Flame Retardant Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2029)
- 5.2 Global Nitrogen-based Flame Retardant Consumption Value by Type (2018-2029)
- 5.3 Global Nitrogen-based Flame Retardant Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2029)
- 6.2 Global Nitrogen-based Flame Retardant Consumption Value by Application (2018-2029)
- 6.3 Global Nitrogen-based Flame Retardant Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2029)
- 7.2 North America Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2029)
- 7.3 North America Nitrogen-based Flame Retardant Market Size by Country
  - 7.3.1 North America Nitrogen-based Flame Retardant Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2029)
- 8.2 Europe Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2029)

### 8.3 Europe Nitrogen-based Flame Retardant Market Size by Country

8.3.1 Europe Nitrogen-based Flame Retardant Sales Quantity by Country (2018-2029)

8.3.2 Europe Nitrogen-based Flame Retardant Consumption Value by Country  
(2018-2029)

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 Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Application  
(2018-2029)

9.3 Asia-Pacific Nitrogen-based Flame Retardant Market Size by Region

9.3.1 Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Region  
(2018-2029)

9.3.2 Asia-Pacific Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant Sales Quantity by Type  
(2018-2029)

10.2 South America Nitrogen-based Flame Retardant Sales Quantity by Application  
(2018-2029)

10.3 South America Nitrogen-based Flame Retardant Market Size by Country

10.3.1 South America Nitrogen-based Flame Retardant Sales Quantity by Country  
(2018-2029)

10.3.2 South America Nitrogen-based Flame Retardant 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**

#### 11.1 Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2029)

#### 11.2 Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2029)

#### 11.3 Middle East & Africa Nitrogen-based Flame Retardant Market Size by Country

##### 11.3.1 Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Country (2018-2029)

##### 11.3.2 Middle East & Africa Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant Market Drivers

#### 12.2 Nitrogen-based Flame Retardant Market Restraints

#### 12.3 Nitrogen-based Flame Retardant 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 Nitrogen-based Flame Retardant and Key Manufacturers

#### 13.2 Manufacturing Costs Percentage of Nitrogen-based Flame Retardant

#### 13.3 Nitrogen-based Flame Retardant Production Process

#### 13.4 Nitrogen-based Flame Retardant Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

### 14.1 Sales Channel

#### 14.1.1 Direct to End-User

#### 14.1.2 Distributors

### 14.2 Nitrogen-based Flame Retardant Typical Distributors

### 14.3 Nitrogen-based Flame Retardant Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Methodology

### 16.2 Research Process and Data Source

### 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Nitrogen-based Flame Retardant Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Nitrogen-based Flame Retardant Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Pinfa Basic Information, Manufacturing Base and Competitors
- Table 4. Pinfa Major Business
- Table 5. Pinfa Nitrogen-based Flame Retardant Product and Services
- Table 6. Pinfa Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Pinfa Recent Developments/Updates
- Table 8. Novista Basic Information, Manufacturing Base and Competitors
- Table 9. Novista Major Business
- Table 10. Novista Nitrogen-based Flame Retardant Product and Services
- Table 11. Novista Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Novista Recent Developments/Updates
- Table 13. Italmatch Basic Information, Manufacturing Base and Competitors
- Table 14. Italmatch Major Business
- Table 15. Italmatch Nitrogen-based Flame Retardant Product and Services
- Table 16. Italmatch Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Italmatch Recent Developments/Updates
- Table 18. Greenchemicals Srl Basic Information, Manufacturing Base and Competitors
- Table 19. Greenchemicals Srl Major Business
- Table 20. Greenchemicals Srl Nitrogen-based Flame Retardant Product and Services
- Table 21. Greenchemicals Srl Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Greenchemicals Srl Recent Developments/Updates
- Table 23. Huber Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 24. Huber Advanced Materials Major Business
- Table 25. Huber Advanced Materials Nitrogen-based Flame Retardant Product and Services
- Table 26. Huber Advanced Materials Nitrogen-based Flame Retardant Sales Quantity

(Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Huber Advanced Materials Recent Developments/Updates

Table 28. Shifang Taifeng New Flame Retardant Basic Information, Manufacturing Base and Competitors

Table 29. Shifang Taifeng New Flame Retardant Major Business

Table 30. Shifang Taifeng New Flame Retardant Nitrogen-based Flame Retardant Product and Services

Table 31. Shifang Taifeng New Flame Retardant Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Shifang Taifeng New Flame Retardant Recent Developments/Updates

Table 33. Shandong Haiwang Chemical Basic Information, Manufacturing Base and Competitors

Table 34. Shandong Haiwang Chemical Major Business

Table 35. Shandong Haiwang Chemical Nitrogen-based Flame Retardant Product and Services

Table 36. Shandong Haiwang Chemical Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Shandong Haiwang Chemical Recent Developments/Updates

Table 38. Guangzhou Yinyuan New Materials Basic Information, Manufacturing Base and Competitors

Table 39. Guangzhou Yinyuan New Materials Major Business

Table 40. Guangzhou Yinyuan New Materials Nitrogen-based Flame Retardant Product and Services

Table 41. Guangzhou Yinyuan New Materials Nitrogen-based Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Guangzhou Yinyuan New Materials Recent Developments/Updates

Table 43. Global Nitrogen-based Flame Retardant Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 44. Global Nitrogen-based Flame Retardant Revenue by Manufacturer (2018-2023) & (USD Million)

Table 45. Global Nitrogen-based Flame Retardant Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 46. Market Position of Manufacturers in Nitrogen-based Flame Retardant, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 47. Head Office and Nitrogen-based Flame Retardant Production Site of Key



## Manufacturer

Table 48. Nitrogen-based Flame Retardant Market: Company Product Type Footprint

Table 49. Nitrogen-based Flame Retardant Market: Company Product Application Footprint

Table 50. Nitrogen-based Flame Retardant New Market Entrants and Barriers to Market Entry

Table 51. Nitrogen-based Flame Retardant Mergers, Acquisition, Agreements, and Collaborations

Table 52. Global Nitrogen-based Flame Retardant Sales Quantity by Region (2018-2023) & (Tons)

Table 53. Global Nitrogen-based Flame Retardant Sales Quantity by Region (2024-2029) & (Tons)

Table 54. Global Nitrogen-based Flame Retardant Consumption Value by Region (2018-2023) & (USD Million)

Table 55. Global Nitrogen-based Flame Retardant Consumption Value by Region (2024-2029) & (USD Million)

Table 56. Global Nitrogen-based Flame Retardant Average Price by Region (2018-2023) & (US\$/Ton)

Table 57. Global Nitrogen-based Flame Retardant Average Price by Region (2024-2029) & (US\$/Ton)

Table 58. Global Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2023) & (Tons)

Table 59. Global Nitrogen-based Flame Retardant Sales Quantity by Type (2024-2029) & (Tons)

Table 60. Global Nitrogen-based Flame Retardant Consumption Value by Type (2018-2023) & (USD Million)

Table 61. Global Nitrogen-based Flame Retardant Consumption Value by Type (2024-2029) & (USD Million)

Table 62. Global Nitrogen-based Flame Retardant Average Price by Type (2018-2023) & (US\$/Ton)

Table 63. Global Nitrogen-based Flame Retardant Average Price by Type (2024-2029) & (US\$/Ton)

Table 64. Global Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2023) & (Tons)

Table 65. Global Nitrogen-based Flame Retardant Sales Quantity by Application (2024-2029) & (Tons)

Table 66. Global Nitrogen-based Flame Retardant Consumption Value by Application (2018-2023) & (USD Million)

Table 67. Global Nitrogen-based Flame Retardant Consumption Value by Application

(2024-2029) & (USD Million)

Table 68. Global Nitrogen-based Flame Retardant Average Price by Application  
(2018-2023) & (US\$/Ton)

Table 69. Global Nitrogen-based Flame Retardant Average Price by Application  
(2024-2029) & (US\$/Ton)

Table 70. North America Nitrogen-based Flame Retardant Sales Quantity by Type  
(2018-2023) & (Tons)

Table 71. North America Nitrogen-based Flame Retardant Sales Quantity by Type  
(2024-2029) & (Tons)

Table 72. North America Nitrogen-based Flame Retardant Sales Quantity by Application  
(2018-2023) & (Tons)

Table 73. North America Nitrogen-based Flame Retardant Sales Quantity by Application  
(2024-2029) & (Tons)

Table 74. North America Nitrogen-based Flame Retardant Sales Quantity by Country  
(2018-2023) & (Tons)

Table 75. North America Nitrogen-based Flame Retardant Sales Quantity by Country  
(2024-2029) & (Tons)

Table 76. North America Nitrogen-based Flame Retardant Consumption Value by  
Country (2018-2023) & (USD Million)

Table 77. North America Nitrogen-based Flame Retardant Consumption Value by  
Country (2024-2029) & (USD Million)

Table 78. Europe Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2023)  
& (Tons)

Table 79. Europe Nitrogen-based Flame Retardant Sales Quantity by Type (2024-2029)  
& (Tons)

Table 80. Europe Nitrogen-based Flame Retardant Sales Quantity by Application  
(2018-2023) & (Tons)

Table 81. Europe Nitrogen-based Flame Retardant Sales Quantity by Application  
(2024-2029) & (Tons)

Table 82. Europe Nitrogen-based Flame Retardant Sales Quantity by Country  
(2018-2023) & (Tons)

Table 83. Europe Nitrogen-based Flame Retardant Sales Quantity by Country  
(2024-2029) & (Tons)

Table 84. Europe Nitrogen-based Flame Retardant Consumption Value by Country  
(2018-2023) & (USD Million)

Table 85. Europe Nitrogen-based Flame Retardant Consumption Value by Country  
(2024-2029) & (USD Million)

Table 86. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Type  
(2018-2023) & (Tons)



Table 87. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Type (2024-2029) & (Tons)

Table 88. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2023) & (Tons)

Table 89. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Application (2024-2029) & (Tons)

Table 90. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Region (2018-2023) & (Tons)

Table 91. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity by Region (2024-2029) & (Tons)

Table 92. Asia-Pacific Nitrogen-based Flame Retardant Consumption Value by Region (2018-2023) & (USD Million)

Table 93. Asia-Pacific Nitrogen-based Flame Retardant Consumption Value by Region (2024-2029) & (USD Million)

Table 94. South America Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2023) & (Tons)

Table 95. South America Nitrogen-based Flame Retardant Sales Quantity by Type (2024-2029) & (Tons)

Table 96. South America Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2023) & (Tons)

Table 97. South America Nitrogen-based Flame Retardant Sales Quantity by Application (2024-2029) & (Tons)

Table 98. South America Nitrogen-based Flame Retardant Sales Quantity by Country (2018-2023) & (Tons)

Table 99. South America Nitrogen-based Flame Retardant Sales Quantity by Country (2024-2029) & (Tons)

Table 100. South America Nitrogen-based Flame Retardant Consumption Value by Country (2018-2023) & (USD Million)

Table 101. South America Nitrogen-based Flame Retardant Consumption Value by Country (2024-2029) & (USD Million)

Table 102. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Type (2018-2023) & (Tons)

Table 103. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Type (2024-2029) & (Tons)

Table 104. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Application (2018-2023) & (Tons)

Table 105. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by

Region (2018-2023) & (Tons)

Table 107. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity by Region (2024-2029) & (Tons)

Table 108. Middle East & Africa Nitrogen-based Flame Retardant Consumption Value by Region (2018-2023) & (USD Million)

Table 109. Middle East & Africa Nitrogen-based Flame Retardant Consumption Value by Region (2024-2029) & (USD Million)

Table 110. Nitrogen-based Flame Retardant Raw Material

Table 111. Key Manufacturers of Nitrogen-based Flame Retardant Raw Materials

Table 112. Nitrogen-based Flame Retardant Typical Distributors

Table 113. Nitrogen-based Flame Retardant Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Nitrogen-based Flame Retardant Picture

Figure 2. Global Nitrogen-based Flame Retardant Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Nitrogen-based Flame Retardant Consumption Value Market Share by Type in 2022

Figure 4. Melamine Examples

Figure 5. Dicyandiamide Examples

Figure 6. Guanidine Salts Examples

Figure 7. Melamine Cyanurate (MCA) Examples

Figure 8. Others Examples

Figure 9. Global Nitrogen-based Flame Retardant Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 10. Global Nitrogen-based Flame Retardant Consumption Value Market Share by Application in 2022

Figure 11. Electronics and Electronic Devices Examples

Figure 12. Building and Construction Materials Examples

Figure 13. Furnishings Examples

Figure 14. Others Examples

Figure 15. Global Nitrogen-based Flame Retardant Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Nitrogen-based Flame Retardant Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Nitrogen-based Flame Retardant Sales Quantity (2018-2029) & (Tons)

Figure 18. Global Nitrogen-based Flame Retardant Average Price (2018-2029) & (US\$/Ton)

Figure 19. Global Nitrogen-based Flame Retardant Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Nitrogen-based Flame Retardant Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Nitrogen-based Flame Retardant by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Nitrogen-based Flame Retardant Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Nitrogen-based Flame Retardant Manufacturer (Consumption Value)

## Market Share in 2022

Figure 24. Global Nitrogen-based Flame Retardant Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global Nitrogen-based Flame Retardant Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Nitrogen-based Flame Retardant Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Nitrogen-based Flame Retardant Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Nitrogen-based Flame Retardant Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Nitrogen-based Flame Retardant Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Nitrogen-based Flame Retardant Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Nitrogen-based Flame Retardant Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Nitrogen-based Flame Retardant Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Nitrogen-based Flame Retardant Average Price by Type (2018-2029) & (US\$/Ton)

Figure 34. Global Nitrogen-based Flame Retardant Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Nitrogen-based Flame Retardant Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Nitrogen-based Flame Retardant Average Price by Application (2018-2029) & (US\$/Ton)

Figure 37. North America Nitrogen-based Flame Retardant Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Nitrogen-based Flame Retardant Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Nitrogen-based Flame Retardant Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Nitrogen-based Flame Retardant Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Nitrogen-based Flame Retardant Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Nitrogen-based Flame Retardant Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Nitrogen-based Flame Retardant Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Nitrogen-based Flame Retardant Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Nitrogen-based Flame Retardant Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Nitrogen-based Flame Retardant Consumption Value Market Share by Region (2018-2029)

Figure 57. China Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Nitrogen-based Flame Retardant Consumption Value and Growth

Rate (2018-2029) & (USD Million)

Figure 63. South America Nitrogen-based Flame Retardant Sales Quantity Market Share by Type (2018-2029)

Figure 64. South America Nitrogen-based Flame Retardant Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Nitrogen-based Flame Retardant Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Nitrogen-based Flame Retardant Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Nitrogen-based Flame Retardant Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Nitrogen-based Flame Retardant Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Nitrogen-based Flame Retardant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Nitrogen-based Flame Retardant Market Drivers

Figure 78. Nitrogen-based Flame Retardant Market Restraints

Figure 79. Nitrogen-based Flame Retardant Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Nitrogen-based Flame Retardant in 2022

Figure 82. Manufacturing Process Analysis of Nitrogen-based Flame Retardant

Figure 83. Nitrogen-based Flame Retardant Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source



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