

# Global Non-Halogenated Flame Retardants Market Report 2019, Competitive Landscape, Trends and Opportunities

<https://marketpublishers.com/r/GE6D07051AC1EN.html>

Date: June 2019

Pages: 139

Price: US\$ 2,950.00 (Single User License)

ID: GE6D07051AC1EN

## Abstracts

The Non-Halogenated Flame Retardants market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Non-Halogenated Flame Retardants market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Non-Halogenated Flame Retardants market.

Major players in the global Non-Halogenated Flame Retardants market include:

DuPont

AMCOL International Corp.

BASF SE

Huber Engineered Materials

DIC Corporation

Clariant AG

Chemtura Corporation

Albemarle Corporation

On the basis of types, the Non-Halogenated Flame Retardants market is primarily split into:

Aluminum  
Magnesium  
Boron Compounds  
Antimony Oxides

On the basis of applications, the market covers:

Ceramics and Glass  
Fillers  
Enamel Frits and Glazes  
Paints

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States  
Europe (Germany, UK, France, Italy, Spain, Russia, Poland)  
China  
Japan  
India  
Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)  
Central and South America (Brazil, Mexico, Colombia)  
Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)  
Other Regions

Chapter 1 provides an overview of Non-Halogenated Flame Retardants market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Non-Halogenated Flame Retardants market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Non-Halogenated Flame Retardants industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Non-Halogenated Flame Retardants market. It

includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Non-Halogenated Flame Retardants, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Non-Halogenated Flame Retardants in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Non-Halogenated Flame Retardants in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Non-Halogenated Flame Retardants. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Non-Halogenated Flame Retardants market, including the global production and revenue forecast, regional forecast. It also foresees the Non-Halogenated Flame Retardants market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

## Contents

### 1 NON-HALOGENATED FLAME RETARDANTS MARKET OVERVIEW

#### 1.1 Product Overview and Scope of Non-Halogenated Flame Retardants

#### 1.2 Non-Halogenated Flame Retardants Segment by Type

##### 1.2.1 Global Non-Halogenated Flame Retardants Production and CAGR (%) Comparison by Type (2014-2026)

##### 1.2.2 The Market Profile of Aluminum

##### 1.2.3 The Market Profile of Magnesium

##### 1.2.4 The Market Profile of Boron Compounds

##### 1.2.5 The Market Profile of Antimony Oxides

#### 1.3 Global Non-Halogenated Flame Retardants Segment by Application

##### 1.3.1 Non-Halogenated Flame Retardants Consumption (Sales) Comparison by Application (2014-2026)

##### 1.3.2 The Market Profile of Ceramics and Glass

##### 1.3.3 The Market Profile of Fillers

##### 1.3.4 The Market Profile of Enamel Frits and Glazes

##### 1.3.5 The Market Profile of Paints

#### 1.4 Global Non-Halogenated Flame Retardants Market by Region (2014-2026)

##### 1.4.1 Global Non-Halogenated Flame Retardants Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)

##### 1.4.2 United States Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3 Europe Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.1 Germany Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.2 UK Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.3 France Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.4 Italy Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.5 Spain Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.6 Russia Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

##### 1.4.3.7 Poland Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.4 China Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.5 Japan Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.6 India Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7 Southeast Asia Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7.1 Malaysia Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7.2 Singapore Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7.3 Philippines Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7.4 Indonesia Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7.5 Thailand Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.7.6 Vietnam Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.8 Central and South America Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.8.1 Brazil Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.8.2 Mexico Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.8.3 Colombia Non-Halogenated Flame Retardants Market Status and Prospect

(2014-2026)

1.4.9 Middle East and Africa Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.9.1 Saudi Arabia Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.9.2 United Arab Emirates Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.9.3 Turkey Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.9.4 Egypt Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.9.5 South Africa Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.4.9.6 Nigeria Non-Halogenated Flame Retardants Market Status and Prospect (2014-2026)

1.5 Global Market Size (Value) of Non-Halogenated Flame Retardants (2014-2026)

1.5.1 Global Non-Halogenated Flame Retardants Revenue Status and Outlook (2014-2026)

1.5.2 Global Non-Halogenated Flame Retardants Production Status and Outlook (2014-2026)

## **2 GLOBAL NON-HALOGENATED FLAME RETARDANTS MARKET LANDSCAPE BY PLAYER**

2.1 Global Non-Halogenated Flame Retardants Production and Share by Player (2014-2019)

2.2 Global Non-Halogenated Flame Retardants Revenue and Market Share by Player (2014-2019)

2.3 Global Non-Halogenated Flame Retardants Average Price by Player (2014-2019)

2.4 Non-Halogenated Flame Retardants Manufacturing Base Distribution, Sales Area and Product Type by Player

2.5 Non-Halogenated Flame Retardants Market Competitive Situation and Trends

2.5.1 Non-Halogenated Flame Retardants Market Concentration Rate

2.5.2 Non-Halogenated Flame Retardants Market Share of Top 3 and Top 6 Players

2.5.3 Mergers & Acquisitions, Expansion

## **3 PLAYERS PROFILES**

3.1 DuPont

3.1.1 DuPont Basic Information, Manufacturing Base, Sales Area and Competitors

3.1.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

3.1.3 DuPont Non-Halogenated Flame Retardants Market Performance (2014-2019)

3.1.4 DuPont Business Overview

3.2 AMCOL International Corp.

3.2.1 AMCOL International Corp. Basic Information, Manufacturing Base, Sales Area and Competitors

3.2.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

3.2.3 AMCOL International Corp. Non-Halogenated Flame Retardants Market

## Performance (2014-2019)

### 3.2.4 AMCOL International Corp. Business Overview

## 3.3 BASF SE

### 3.3.1 BASF SE Basic Information, Manufacturing Base, Sales Area and Competitors

### 3.3.2 Non-Halogenated Flame Retardants Product Profiles, Application and

### Specification

### 3.3.3 BASF SE Non-Halogenated Flame Retardants Market Performance (2014-2019)

### 3.3.4 BASF SE Business Overview

## 3.4 Huber Engineered Materials

### 3.4.1 Huber Engineered Materials Basic Information, Manufacturing Base, Sales Area and Competitors

### 3.4.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

### 3.4.3 Huber Engineered Materials Non-Halogenated Flame Retardants Market Performance (2014-2019)

### 3.4.4 Huber Engineered Materials Business Overview

## 3.5 DIC Corporation

### 3.5.1 DIC Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

### 3.5.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

### 3.5.3 DIC Corporation Non-Halogenated Flame Retardants Market Performance (2014-2019)

### 3.5.4 DIC Corporation Business Overview

## 3.6 Clariant AG

### 3.6.1 Clariant AG Basic Information, Manufacturing Base, Sales Area and Competitors

### 3.6.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

### 3.6.3 Clariant AG Non-Halogenated Flame Retardants Market Performance (2014-2019)

### 3.6.4 Clariant AG Business Overview

## 3.7 Chemtura Corporation

### 3.7.1 Chemtura Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

### 3.7.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

### 3.7.3 Chemtura Corporation Non-Halogenated Flame Retardants Market Performance (2014-2019)

### 3.7.4 Chemtura Corporation Business Overview

### 3.8 Albemarle Corporation

3.8.1 Albemarle Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

3.8.2 Non-Halogenated Flame Retardants Product Profiles, Application and Specification

3.8.3 Albemarle Corporation Non-Halogenated Flame Retardants Market Performance (2014-2019)

3.8.4 Albemarle Corporation Business Overview

## **4 GLOBAL NON-HALOGENATED FLAME RETARDANTS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

4.1 Global Non-Halogenated Flame Retardants Production and Market Share by Type (2014-2019)

4.2 Global Non-Halogenated Flame Retardants Revenue and Market Share by Type (2014-2019)

4.3 Global Non-Halogenated Flame Retardants Price by Type (2014-2019)

4.4 Global Non-Halogenated Flame Retardants Production Growth Rate by Type (2014-2019)

4.4.1 Global Non-Halogenated Flame Retardants Production Growth Rate of Aluminum (2014-2019)

4.4.2 Global Non-Halogenated Flame Retardants Production Growth Rate of Magnesium (2014-2019)

4.4.3 Global Non-Halogenated Flame Retardants Production Growth Rate of Boron Compounds (2014-2019)

4.4.4 Global Non-Halogenated Flame Retardants Production Growth Rate of Antimony Oxides (2014-2019)

## **5 GLOBAL NON-HALOGENATED FLAME RETARDANTS MARKET ANALYSIS BY APPLICATION**

5.1 Global Non-Halogenated Flame Retardants Consumption and Market Share by Application (2014-2019)

5.2 Global Non-Halogenated Flame Retardants Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Non-Halogenated Flame Retardants Consumption Growth Rate of Ceramics and Glass (2014-2019)

5.2.2 Global Non-Halogenated Flame Retardants Consumption Growth Rate of Fillers (2014-2019)



5.2.3 Global Non-Halogenated Flame Retardants Consumption Growth Rate of Enamel Frits and Glazes (2014-2019)

5.2.4 Global Non-Halogenated Flame Retardants Consumption Growth Rate of Paints (2014-2019)

## **6 GLOBAL NON-HALOGENATED FLAME RETARDANTS PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)**

6.1 Global Non-Halogenated Flame Retardants Consumption by Region (2014-2019)

6.2 United States Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.3 Europe Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.4 China Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.5 Japan Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.6 India Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.7 Southeast Asia Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.8 Central and South America Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

6.9 Middle East and Africa Non-Halogenated Flame Retardants Production, Consumption, Export, Import (2014-2019)

## **7 GLOBAL NON-HALOGENATED FLAME RETARDANTS PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)**

7.1 Global Non-Halogenated Flame Retardants Production and Market Share by Region (2014-2019)

7.2 Global Non-Halogenated Flame Retardants Revenue (Value) and Market Share by Region (2014-2019)

7.3 Global Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.4 United States Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.5 Europe Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.6 China Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.7 Japan Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.8 India Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.9 Southeast Asia Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.10 Central and South America Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Non-Halogenated Flame Retardants Production, Revenue, Price and Gross Margin (2014-2019)

## **8 NON-HALOGENATED FLAME RETARDANTS MANUFACTURING ANALYSIS**

8.1 Non-Halogenated Flame Retardants Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Manufacturing Cost Analysis

8.2.1 Labor Cost Analysis

8.2.2 Manufacturing Cost Structure Analysis

8.3 Manufacturing Process Analysis of Non-Halogenated Flame Retardants

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Non-Halogenated Flame Retardants Industrial Chain Analysis

9.2 Raw Materials Sources of Non-Halogenated Flame Retardants Major Players in 2018

9.3 Downstream Buyers

## **10 MARKET DYNAMICS**

10.1 Drivers

10.2 Restraints

10.3 Opportunities

10.3.1 Advances in Innovation and Technology for Non-Halogenated Flame Retardants

10.3.2 Increased Demand in Emerging Markets

10.4 Challenges

10.4.1 The Performance of Alternative Product Type is Getting Better and Better

10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices

10.5 Porter's Five Forces Analysis

10.5.1 Threat of New Entrants

10.5.2 Threat of Substitutes

10.5.3 Bargaining Power of Suppliers

10.5.4 Bargaining Power of Buyers

10.5.5 Intensity of Competitive Rivalry

## **11 GLOBAL NON-HALOGENATED FLAME RETARDANTS MARKET FORECAST (2019-2026)**

11.1 Global Non-Halogenated Flame Retardants Production, Revenue Forecast (2019-2026)

11.1.1 Global Non-Halogenated Flame Retardants Production and Growth Rate Forecast (2019-2026)

11.1.2 Global Non-Halogenated Flame Retardants Revenue and Growth Rate Forecast (2019-2026)

11.1.3 Global Non-Halogenated Flame Retardants Price and Trend Forecast (2019-2026)

11.2 Global Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast by Region (2019-2026)

11.2.1 United States Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.4 Japan Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Non-Halogenated Flame Retardants Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Non-Halogenated Flame Retardants Production,

Consumption, Export and Import Forecast (2019-2026)

11.3 Global Non-Halogenated Flame Retardants Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Non-Halogenated Flame Retardants Consumption Forecast by Application (2019-2026)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology

13.2 Research Data Source

## I would like to order

Product name: Global Non-Halogenated Flame Retardants Market Report 2019, Competitive Landscape, Trends and Opportunities

Product link: <https://marketpublishers.com/r/GE6D07051AC1EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE6D07051AC1EN.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

