

Global Non-halogen Flame Retardant Market Growth 2025-2031

<https://marketpublishers.com/r/GCB191D90262EN.html>

Date: October 2025

Pages: 154

Price: US\$ 3,660.00 (Single User License)

ID: GCB191D90262EN

Abstracts

The global Non-halogen Flame Retardant market size is predicted to grow from US\$ 5640 million in 2025 to US\$ 7143 million in 2031; it is expected to grow at a CAGR of 4.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Flame retardants can be classified into two categories: halogen-based and non-halogen-based. Most of the flame retardants for plastics are halogen-based. Halogen is a group of chemical elements that contains elements such as chlorine, bromine and iodine, which everyone has heard about. Halogenated flame retardants are very effective, yet it has been proven that flame retardants that are halogen-free are safer for both individuals and the environment. As a result, many global regulations have been instated in a wide variety of industries, which specifically require manufacturers the use halogen-free flame retardants in plastic-based products.

LP Information, Inc. (LPI) ' newest research report, the "Non-halogen Flame Retardant Industry Forecast" looks at past sales and reviews total world Non-halogen Flame Retardant sales in 2024, providing a comprehensive analysis by region and market sector of projected Non-halogen Flame Retardant sales for 2025 through 2031. With Non-halogen Flame Retardant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Non-halogen Flame Retardant industry.

This Insight Report provides a comprehensive analysis of the global Non-halogen

Flame Retardant landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Non-halogen Flame Retardant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Non-halogen Flame Retardant market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-halogen Flame Retardant and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Non-halogen Flame Retardant.

This report presents a comprehensive overview, market shares, and growth opportunities of Non-halogen Flame Retardant market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Aluminum Hydroxide

Organo-phosphorus Chemicals

Other

Segmentation by Application:

Polyolefins

Epoxy Resins

Unsaturated Polyesters

Poly-vinyl Chloride

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Clariant

Lanxess

ICL-IP

Albemarle

Lanxess

RTP Company

Huber

Jiangmen Topchem Technology

Nabaltec

Budenheim

Amfine Chemical

LG Chem

ADEKA

Jinan Taixing Fine Chemicals

Jiangyin Suli

Hangzhou JLS Flame Retardants Chemical

Ruiyang Chemical

Qiyuan New Materials

Brother Sci.&Tech.

Shifang Changfeng Chemical

Sanwa Flame Retardant Technology

Zhejiang Wansheng

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-halogen Flame Retardant market?

What factors are driving Non-halogen Flame Retardant market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Non-halogen Flame Retardant market opportunities vary by end market size?

How does Non-halogen Flame Retardant break out by Type, by Application?

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