

Global High Purity Boron Trifluoride Gas Market Growth 2022-2028

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Abstracts

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Boron trifluoride is the inorganic compound with the formula BF_3 . This pungent, colourless, and toxic gas forms white fumes in moist air.

The global market for High Purity Boron Trifluoride Gas is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC High Purity Boron Trifluoride Gas market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States High Purity Boron Trifluoride Gas market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe High Purity Boron Trifluoride Gas market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China High Purity Boron Trifluoride Gas market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key High Purity Boron Trifluoride Gas players cover Stella Chemifa, UBE Industries, 3M, SHOWA DENKO and Honeywell, etc. In terms of revenue, the global

largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global High Purity Boron Trifluoride Gas market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global High Purity Boron Trifluoride Gas market, with both quantitative and qualitative data, to help readers understand how the High Purity Boron Trifluoride Gas market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the High Purity Boron Trifluoride Gas market and forecasts the market size by Type (Purity 99.8%-99.99% and Purity >99.99%), by Application (Semiconductor, Chemical, Agriculture and Medical), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Purity 99.8%-99.99%

Purity >99.99%

Segmentation by application

Semiconductor

Chemical

Agriculture

Medical

Others

Segmentation 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

Major companies covered

Stella Chemifa

UBE Industries

3M

SHOWA DENKO

Honeywell

Arkema

Entegris

American Elements

Linde Gases

Air Liquide

BORMAN HENDERSON

Advance Research Chemicals (ARC)

Sinochem Holdings

Huate Gas

Dalian Special Gases

Chapter Introduction

Chapter 1: Scope of High Purity Boron Trifluoride Gas, Research Methodology, etc.

Chapter 2: Executive Summary, global High Purity Boron Trifluoride Gas market size (sales and revenue) and CAGR, High Purity Boron Trifluoride Gas market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: High Purity Boron Trifluoride Gas sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global High Purity Boron Trifluoride Gas sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global High Purity Boron Trifluoride Gas market size forecast by region, by

country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Stella Chemifa, UBE Industries, 3M, SHOWA DENKO, Honeywell, Arkema, Entegris, American Elements and Linde Gases, etc.

Chapter 14: Research Findings and Conclusion

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