

Global Neutron Poison Production, Demand and Key Producers, 2022-2028

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Abstracts

In applications such as nuclear reactors, a neutron poison (also called a neutron absorber or a nuclear poison) is a substance with a large neutron absorption cross-section. In such applications, absorbing neutrons is normally an undesirable effect. However, neutron-absorbing materials, also called poisons, are intentionally inserted into some types of reactors in order to lower the high reactivity of their initial fresh fuel load. Some of these poisons deplete as they absorb neutrons during reactor operation, while others remain relatively constant.

This report studies the global Neutron Poison production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Neutron Poison, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Neutron Poison that contribute to its increasing demand across many markets.

The global Neutron Poison market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Neutron Poison total production and demand, 2017-2028, (Tons)

Global Neutron Poison total production value, 2017-2028, (USD Million)

Global Neutron Poison production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Neutron Poison consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Neutron Poison domestic production, consumption, key domestic manufacturers and share

Global Neutron Poison production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Neutron Poison production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Neutron Poison production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Neutron Poison market based on the following parameters – headquarters, production locations, products portfolio, Neutron Poison revenue, sales, average price and gross margin, recent developments.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Neutron Poison market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Neutron Poison Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Neutron Poison Market, Segmentation by Type

Boron–stainless Steel Alloy

Boron-aluminum Alloy

Boron Carbide-aluminum Composites

Others

Global Neutron Poison Market, Segmentation by Application

Spent-fuel Storage Racks

Storage and Transportation Casks

Others

Companies Profiled:

3M

Holtec International

Nikkeikin Aluminium Core Technology Company

Nippon Yakin Kogyo

MillenniTEK

Lemer Pax

Jiangsu Hailong Nuclear Technology

Key Questions Answered

1. How big is the global Neutron Poison market?
2. What is the demand of the global Neutron Poison market?
3. What is the year over year growth of the global Neutron Poison market?
4. What is the production and production value of the global Neutron Poison market?
5. Who are the key producers in the global Neutron Poison market?
6. What are the growth factors driving the market demand?

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