

Chalcogenide Glass for Solid-State Chemical Sensors Market, Global Outlook and Forecast 2022-2028

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Abstracts

Chalcogenide glass is based on the chalcogen elements (sulfur, selenium and tellurium) with the addition of other elements such as arsenic, antimony, or germanium.

This report contains market size and forecasts of Chalcogenide Glass for Solid-State Chemical Sensors in global, including the following market information:

Global Chalcogenide Glass for Solid-State Chemical Sensors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Chalcogenide Glass for Solid-State Chemical Sensors Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Chalcogenide Glass for Solid-State Chemical Sensors companies in 2021 (%)

The global Chalcogenide Glass for Solid-State Chemical Sensors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Monolayer Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Chalcogenide Glass for Solid-State Chemical Sensors include AGC, Schott AG, IRradiance Glass, LTS Chemical, LASERTEC Inc, Amorphous

Materials and Vitron Spezialwerkstoffe, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Chalcogenide Glass for Solid-State Chemical Sensors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Chalcogenide Glass for Solid-State Chemical Sensors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Chalcogenide Glass for Solid-State Chemical Sensors Market Segment Percentages, by Type, 2021 (%)

Monolayer

Multilayer

Global Chalcogenide Glass for Solid-State Chemical Sensors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Chalcogenide Glass for Solid-State Chemical Sensors Market Segment Percentages, by Application, 2021 (%)

Conventional Ion-Selective Electrodes (ISE)

Ion-Selective Field-Effect Transistors (ISFET)

Miniature Silicon-Based Sensors

Global Chalcogenide Glass for Solid-State Chemical Sensors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Chalcogenide Glass for Solid-State Chemical Sensors Market Segment

Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Chalcogenide Glass for Solid-State Chemical Sensors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Chalcogenide Glass for Solid-State Chemical Sensors revenues share in global market, 2021 (%)

Key companies Chalcogenide Glass for Solid-State Chemical Sensors sales in global market, 2017-2022 (Estimated), (MT)

Key companies Chalcogenide Glass for Solid-State Chemical Sensors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

AGC

Schott AG

IRradiance Glass

LTS Chemical

LASERTEC Inc

Amorphous Materials

Vitron Spezialwerkstoffe

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