

COB Encapsulant Market - Global Outlook and Forecast 2022-2028

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Abstracts

Used for on-board chip packaging, it has the characteristics of fast curing, low stress and thermal expansion coefficient, low moisture absorption, and low cost.

This report contains market size and forecasts of COB Encapsulant in global, including the following market information:

Global COB Encapsulant Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global COB Encapsulant Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five COB Encapsulant companies in 2021 (%)

The global COB Encapsulant 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.

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

The global key manufacturers of COB Encapsulant include Henkel, Engineered Materials Systems,, Delo, Niche-Tech, Panacol-Elosol, Nagase America, Vitrochem Technology and Flory Optoelectronic Materials, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the COB Encapsulant

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 COB Encapsulant Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global COB Encapsulant Market Segment Percentages, by Type, 2021 (%)

Silicone

Epoxy

Global COB Encapsulant Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global COB Encapsulant Market Segment Percentages, by Application, 2021 (%)

Aerospace & Defense

Automotive

Electrical & Electronics

Optoelectronics

Others

Global COB Encapsulant Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global COB Encapsulant 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 COB Encapsulant revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies COB Encapsulant revenues share in global market, 2021 (%)

Key companies COB Encapsulant sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies COB Encapsulant sales share in global market, 2021 (%)

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

Henkel

Engineered Materials Systems,

Delo

Niche-Tech

Panacol-Elosol

Nagase America

Vitrochem Technology

Flory Optoelectronic Materials

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