

# Lead-Free Solder Materials Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/L7E29630B4ABEN.html

Date: August 2022 Pages: 71 Price: US\$ 3,250.00 (Single User License) ID: L7E29630B4ABEN

# Abstracts

Lead-Free Solder Materials started taking off when the EU started restricting the inclusion of lead in consumer electronics. In the US, manufacturers could receive tax benefits for using lead-free solders. Tin whiskers can be mitigated by using newer annealing techniques, incorporating additives such as nickel, and using conformal coatings. Lead free solders generally have a higher melting point than conventional solder.

This report contains market size and forecasts of Lead-Free Solder Materials in global, including the following market information:

Global Lead-Free Solder Materials Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Lead-Free Solder Materials Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Lead-Free Solder Materials companies in 2021 (%)

The global Lead-Free Solder Materials market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of Lead-Free Solder Materials include Henkel, Senju



Metal Industries, Koki Company, Indium

Corporation, Element Solutions and Lucas Milhaupt, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lead-Free Solder Materials 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 Lead-Free Solder Materials Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lead-Free Solder Materials Market Segment Percentages, by Type, 2021 (%)

Wire Bar Paste Flux Others

Global Lead-Free Solder Materials Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lead-Free Solder Materials Market Segment Percentages, by Application, 2021 (%)

**Consumer Electronics** 

Automotive

Industrial



Building

Others

Global Lead-Free Solder Materials Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lead-Free Solder Materials 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 Lead-Free Solder Materials revenues in global market, 2017-2022



(Estimated), (\$ millions)

Key companies Lead-Free Solder Materials revenues share in global market, 2021 (%)

Key companies Lead-Free Solder Materials sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Lead-Free Solder Materials sales share in global market, 2021 (%)

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

Henkel

Senju Metal Industries

Koki Company

Indium

Corporation

**Element Solutions** 

Lucas Milhaupt



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