

# Solar Conductive Metallized Paste Material Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/SFD913DF4FB1EN.html>

Date: February 2022

Pages: 114

Price: US\$ 3,250.00 (Single User License)

ID: SFD913DF4FB1EN

## Abstracts

Solar cell paste usually refers to back silver paste, back aluminum paste, and front silver paste for crystalline silicon solar cells. Solar cell paste is a key auxiliary material for the production of crystalline silicon solar cells, accounting for about 50-60% of the non-silicon cost of the battery. The composition of the conductive phase, binder and organic carrier of the paste has an important impact on the photoelectric conversion efficiency and cost of the battery. For example, the positive silver paste is printed on the crystalline silicon wafer by screen printing, and then the electrodes or circuits are formed on the surface of the silicon wafer through the drying and sintering process. Under light conditions, the photogenerated electrons generated by the p-n junction in the silicon chip move toward the front electrode of the battery, and the holes move toward the back electrode. If the electrons are not recombined with defects or impurities before moving to the front electrode, they will be collected by the electrode, and then a current will flow to the external circuit. Mainly include high temperature type and low temperature type, which are used in crystalline silicon solar cells and HIT solar cells respectively.

This report contains market size and forecasts of Solar Conductive Metallized Paste Material in global, including the following market information:

Global Solar Conductive Metallized Paste Material Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Solar Conductive Metallized Paste Material Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Solar Conductive Metallized Paste Material companies in 2021 (%)

The global Solar Conductive Metallized Paste Material 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.

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

The global key manufacturers of Solar Conductive Metallized Paste Material include Dupont, Heraeus, Gigasolar Materials, Samsung, DK Electronic Materials, Shenzhen Soltrium New Material Technology, Shanghai Transcom Scientific, iSilver Material and Fusion New Material, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Solar Conductive Metallized Paste Material 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 Solar Conductive Metallized Paste Material Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Solar Conductive Metallized Paste Material Market Segment Percentages, by Type, 2021 (%)

Silver Metallized Slurry

Aluminum Metallization Slurry

Global Solar Conductive Metallized Paste Material Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

## Global Solar Conductive Metallized Paste Material Market Segment Percentages, by Application, 2021 (%)

Solar Cell Front

The Back of Solar Cell

## Global Solar Conductive Metallized Paste Material Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

## Global Solar Conductive Metallized Paste Material 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 Solar Conductive Metallized Paste Material revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Solar Conductive Metallized Paste Material revenues share in global market, 2021 (%)

Key companies Solar Conductive Metallized Paste Material sales in global market, 2017-2022 (Estimated), (MT)

Key companies Solar Conductive Metallized Paste Material sales share in global market, 2021 (%)

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

Dupont

Heraeus

Gigasolar Materials

Samsung

DK Electronic Materials

Shenzhen Soltrium New Material Technology

Shanghai Transcom Scientific

iSilver Material

Fusion New Material

Rutech

Zhejiang Gonda Electronic Technology

Jiangsu Hoyi Technology

Nantong T-sun New Energy

Hunan LEED Electronic

Toyal Group

ESL

Xian ChuangLian Photovoltaic New Material

Monocrystal

Daejoo Electronic Materials

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