

Electric Conductivity Dyes Market - Global Outlook and Forecast 2022-2028

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Abstracts

The electric conductivity dyes are suitable for both DC conductivity and AC conductivity, and it is used for enhancing the performance of an electric device. The total electric conductivity (which is the product of DC conductivity and AC conductivity) is expected to be higher than DC conductivity, and the activation energy of total electric conductivity is expected to be lower than that of DC conductivity, owing to the rise of the applied field frequency, which in turn, improves the carrier jumping and consequently the conductivity value. The dielectric properties consist of dielectric constant, dielectric loss, and dielectric tangent, whereas, dielectric constant increases by the increase of the concentration of electric conductivity dyes. All the dielectric constants, loss tangent and the dielectric loss depend on temperature and frequency, also it shows a peak value influenced by the concentration of electric conductivity dyes as well as the frequency will change. The temperature dependence of the frequency exponent determines that at the level of temperature, the conduction of electric conductivity dyes follows a quantum mechanical tunnel model, whereas at high temperature it follows the correlated barrier-hopping model.

This report contains market size and forecasts of Electric Conductivity Dyes in global, including the following market information:

Global Electric Conductivity Dyes Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Electric Conductivity Dyes Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Electric Conductivity Dyes companies in 2021 (%)

The global Electric Conductivity Dyes 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.

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

The global key manufacturers of Electric Conductivity Dyes include Emerson, Solaronix, Johnson Matthey, Synthesia, Merck, Intertek, STILZ CHIMIE and Innospec, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Electric Conductivity Dyes 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 Electric Conductivity Dyes Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Electric Conductivity Dyes Market Segment Percentages, by Type, 2021 (%)

Azo Dyes

Anthraquinone Dyes

Ethyl Dyes

Fluorescent Dyes

Others

Global Electric Conductivity Dyes Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Electric Conductivity Dyes Market Segment Percentages, by Application, 2021

(%)

Automation

Industrial

Others

Global Electric Conductivity Dyes Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K MT)

Global Electric Conductivity Dyes 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 Electric Conductivity Dyes revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Electric Conductivity Dyes revenues share in global market, 2021 (%)

Key companies Electric Conductivity Dyes sales in global market, 2017-2022
(Estimated), (K MT)

Key companies Electric Conductivity Dyes sales share in global market, 2021 (%)

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

Emerson

Solaronix

Johnson Matthey

Synthesia

Merck

Intertek

STILZ CHIMIE

Innospec

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