

Global Sol-Gel Coatings Market 2018 Key Players, Share, Trends, Sales, Segmentation and Forecast to 2023

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/EINPresswire.com/ -WiseGuyRerports.com Presents "Global Sol-Gel Coatings Market by
Manufacturers, Countries, Type and
Application, Forecast to 2023" New
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"""A sol is a dispersion of the solid particles (\sim 0.1-1 µm) in a liquid where only the Brownian motions suspend the particles. A gel is a state where both liquid and solid are dispersed in each other, which presents a solid



network containing liquid components. The sol-gel coating process usually consists of 4 steps:

- (1) The desired colloidal particles once dispersed in a liquid to form a sol.
- (2) The deposition of sol solution produces the coatings on the substrates by spraying, dipping or spinning.
- (3) The particles in sol are polymerized through the removal of the stabilizing components and produce a gel in a state of a continuous network.
- (4) The final heat treatments pyrolyze the remaining organic or inorganic components and form an amorphous or crystalline coating."""

Scope of the Report:

This report focuses on the Sol-Gel Coatings in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, types and applications.

Market Segment by Manufacturers, this report covers

3M

BASF SE

Dow

Axalta Coating System

Chase Corporation

Solvay

KISCO

Henkel

MG Chemicals

Electrolube

Fuji Chemical

Nippon Soda

Idemitsu

Mitsubishi Materials

Hong Yi

Market Segment by Regions, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Colombia)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers Resin Coatings Inorganic Coatings

Market Segment by Applications, can be divided into Automotive
Construction
Electronics
Consumer Goods
Others

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