

Global and China Sol-Gel Coatings Market Research by Company, Type & Application 2013-2025

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Abstracts

SUMMARY

A sol is a dispersion of the solid particles (~ 0.1-1 μ m) 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.

Market Segment as follows:

By Type

Resin Coatings

Inorganic Coatings

By Application

Automotive

Construction

Electronics

Consumer Goods

Others

By Company

BASF SE

3M

Dow

Axalta Coating System

Chase Corporation

Solvay

KISCO

Henkel

MG Chemicals

Electrolube

Fuji Chemical

Nippon Soda

Idemitsu

Mitsubishi Materials

Hong Yi

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Resin Coatings

1.1.2.2 Inorganic Coatings

1.1.3 Market by Application

1.1.3.1 Automotive

1.1.3.2 Construction

1.1.3.3 Electronics

1.1.3.4 Consumer Goods

1.1.3.5 Others

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 China
 - 4.2.1 China Sales by Application
 - 4.2.2 China Price by Application

5 CHINA TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 BASF SE
 - 6.1.1 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 3M
- 6.3 Dow
- 6.4 Axalta Coating System
- 6.5 Chase Corporation
- 6.6 Solvay
- 6.7 KISCO
- 6.8 Henkel
- 6.9 MG Chemicals
- 6.10 Electrolube
- 6.11 Fuji Chemical
- 6.12 Nippon Soda
- 6.13 Idemitsu
- 6.14 Mitsubishi Materials
- 6.15 Hong Yi

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of BASF SE

Table Sales Revenue, Sales Volume, Price, Cost and Margin of 3M
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Dow
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Axalta Coating System
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Chase Corporation
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Solvay
Table Sales Revenue, Sales Volume, Price, Cost and Margin of KISCO
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Henkel
Table Sales Revenue, Sales Volume, Price, Cost and Margin of MG Chemicals
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Electrolube
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Fuji Chemical
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Nippon Soda
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Idemitsu
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Mitsubishi Materials
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Hong Yi

List Of Figures

LIST OF FIGURES

Figure Resin Coatings Market Size and CAGR 2013-2018 (Million USD)
Figure Resin Coatings Market Size and CAGR 2013-2018 (Volume)
Figure Resin Coatings Market Forecast and CAGR 2019-2025 (Million USD)
Figure Resin Coatings Market Forecast and CAGR 2019-2025 (Volume)
Figure Inorganic Coatings Market Size and CAGR 2013-2018 (Million USD)
Figure Inorganic Coatings Market Size and CAGR 2013-2018 (Volume)
Figure Inorganic Coatings Market Forecast and CAGR 2019-2025 (Million USD)
Figure Inorganic Coatings Market Forecast and CAGR 2019-2025 (Volume)
Figure Automotive Market Size and CAGR 2013-2018 (Million USD)
Figure Automotive Market Size and CAGR 2013-2018 (Volume)
Figure Automotive Market Forecast and CAGR 2019-2025 (Million USD)
Figure Automotive Market Forecast and CAGR 2019-2025 (Volume)
Figure Construction Market Size and CAGR 2013-2018 (Million USD)
Figure Construction Market Size and CAGR 2013-2018 (Volume)
Figure Construction Market Forecast and CAGR 2019-2025 (Million USD)
Figure Construction Market Forecast and CAGR 2019-2025 (Volume)
Figure Electronics Market Size and CAGR 2013-2018 (Million USD)
Figure Electronics Market Size and CAGR 2013-2018 (Volume)
Figure Electronics Market Forecast and CAGR 2019-2025 (Million USD)
Figure Electronics Market Forecast and CAGR 2019-2025 (Volume)
Figure Consumer Goods Market Size and CAGR 2013-2018 (Million USD)
Figure Consumer Goods Market Size and CAGR 2013-2018 (Volume)
Figure Consumer Goods Market Forecast and CAGR 2019-2025 (Million USD)
Figure Consumer Goods Market Forecast and CAGR 2019-2025 (Volume)
Figure Others Market Size and CAGR 2013-2018 (Million USD)
Figure Others Market Size and CAGR 2013-2018 (Volume)
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)
Figure Others Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Sol-Gel Coatings Market Size and CAGR 2013-2017 (Million USD)
Figure Global Sol-Gel Coatings Market Size and CAGR 2013-2017 (Volume)
Figure Global Sol-Gel Coatings Market Forecast and CAGR 2019-2025 (Million USD)
Figure Global Sol-Gel Coatings Market Forecast and CAGR 2019-2025 (Volume)
Figure China Sol-Gel Coatings Market Size and CAGR 2013-2017 (Million USD)
Figure China Sol-Gel Coatings Market Size and CAGR 2013-2017 (Volume)
Figure China Sol-Gel Coatings Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Sol-Gel Coatings Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Market Sales Revenue Share by Company in 2017
Figure Global Market Sales Volume Share by Company in 2017
Figure China Market Sales Revenue Share by Company in 2017
Figure China Market Sales Volume Share by Company in 2017
Figure Global Market Sales Revenue Share by Type in 2017
Figure Global Market Sales Volume Share by Type in 2017
Figure China Market Sales Revenue Share by Type in 2017
Figure China Market Sales Volume Share by Type in 2017
Figure Global Market Sales Revenue Share by Application in 2017
Figure Global Market Sales Volume Share by Application in 2017
Figure China Market Sales Revenue Share by Application in 2017
Figure China Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Sol-Gel Coatings SWOT List
Figure Sol-Gel Coatings Porter's Five Forces

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