

Sol-Gel Coatings Market in Brazil - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/S7F3D8FFA531EN.html

Date: April 2020

Pages: 103

Price: US\$ 2,700.00 (Single User License)

ID: S7F3D8FFA531EN

Abstracts

A sol is a dispersion of the solid particles (~ 0.1-1 ?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.

This report contains market size and forecasts of Sol-Gel Coatings in Brazil, including the following market information:

Brazil Sol-Gel Coatings Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Brazil Sol-Gel Coatings Market Consumption, 2015-2020, 2021-2026, (K Gal)

Brazil Sol-Gel Coatings Production Capacity, 2015-2020, 2021-2026, (K Gal)

Top Five Competitors in Brazil Sol-Gel Coatings Market 2019 (%)

The global Sol-Gel Coatings market was valued at 12250 million in 2019 and is projected to reach US\$ 13220 million by 2026, at a CAGR of 1.9% during the forecast period. While the Sol-Gel Coatings market size in Brazil was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Sol-Gel Coatings manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from



clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Sol-Gel Coatings production and consumption in Brazil

Total Market by Segment:

Brazil Sol-Gel Coatings Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Gal) Brazil Sol-Gel Coatings Market Segment Percentages, By Type, 2019 (%)

Resin Coatings

Inorganic Coatings

Brazil Sol-Gel Coatings Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Gal)

Brazil Sol-Gel Coatings Market Segment Percentages, By Application, 2019 (%)

Automotive

Construction

Electronics

Consumer Goods

Others

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Sol-Gel Coatings Market Competitors Revenues in Brazil, by Players 2015-2020 (Estimated), (\$ millions)

Total Sol-Gel Coatings Market Competitors Revenues Share in Brazil, by Players 2019 (%)

Total Brazil Sol-Gel Coatings Market Competitors Sales, by Players 2015-2020



(Estimated), (K Gal)

Total Brazil Sol-Gel Coatings Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, th

ne	r, the report presents profiles of competitors in the market, including the following
	3M
	BASF SE
	DowDuPont
	Axalta Coating System
	Chase Corporation
	Solvay
	KISCO
	Henkel
	MG Chemicals
	Electrolube
	Fuji Chemical
	Nippon Soda
	Idemitsu
	Mitsubishi Materials



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