

Global Surface Sizing Agent Market Research Report 2021

https://marketpublishers.com/r/G08917FACF3EN.html

Date: July 2016

Pages: 125

Price: US\$ 2,900.00 (Single User License)

ID: G08917FACF3EN

Abstracts

This report studies Surface Sizing Agent in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with sales, price, revenue and market share for each manufacturer, covering

Akzo Nobel NV (The Netherlands)

Archroma (Switzerland)

Ashland, Inc. (US)

BASF SE (Germany)

Buckman Laboratories International, Inc. (US)

ERCO Worldwide (Canada)

Evonik Industries AG (Germany)

FMC Corporation (US)

Georgia-Pacific Chemicals LLC (US)

Imerys SA (France)

Kemira Oyj (Finland)







Split by application, this report focuses on consumption, market share and growth rate of Surface Sizing Agent in each application, can be divided into

Application 1

Application 2

Application 3



Contents

Global Surface Sizing Agent Market Research Report 2021

1 SURFACE SIZING AGENT OVERVIEW

- 1.1 Product Overview and Scope of Surface Sizing Agent
- 1.2 Surface Sizing Agent Segment by Types
 - 1.2.1 Global Production Market Share of Surface Sizing Agent by Type in 2015
 - 1.2.2 Type I Overview and Price
 - 1.2.2.1 Type I Overview
 - 1.2.2.2 Type I Growth Rate
 - 1.2.3 Type II
 - 1.2.3.1 Type I Overview
 - 1.2.3.2 Type II Growth Rate
 - 1.2.4 Type III
 - 1.2.4.1 Type I Overview
 - 1.2.4.2 Type II Growth Rate
- 1.3 Surface Sizing Agent Segment by Application
 - 1.3.1 Surface Sizing Agent Consumption Market Share by Application in 2015
 - 1.3.2 Application 1 and Major Clients (Buyers) List
 - 1.3.3 Application 2 and Major Clients (Buyers) List
 - 1.3.4 Application 3 and Major Clients (Buyers) List
- 1.4 Surface Sizing Agent Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 China Status and Prospect (2011-2021)
 - 1.4.3 Europe Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 India Status and Prospect (2011-2021)
 - 1.4.6 Southeast Asia Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Surface Sizing Agent (2011-2021)
 - 1.5.1 Global Surface Sizing Agent Sales and Revenue (2011-2021)
 - 1.5.2 Global Surface Sizing Agent Sales and Growth Rate (2011-2021)
 - 1.5.3 Global Surface Sizing Agent Revenue and Growth Rate (2011-2021)

2 GLOBAL SURFACE SIZING AGENT MARKET COMPETITION BY MANUFACTURERS

2.1 Global Surface Sizing Agent Production and Share by Manufacturers (2015 and



2016)

- 2.2 Global Surface Sizing Agent Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Surface Sizing Agent Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Surface Sizing Agent Manufacturing Base Distribution and Product Type
- 2.5 Competitive Situation and Trends
 - 2.5.1 Expansions
 - 2.5.2 New Product Launches
 - 2.5.3 Acquisitions
 - 2.5.4 Other Developments

3 GLOBAL SURFACE SIZING AGENT ANALYSIS BY REGION

- 3.1 Global Surface Sizing Agent Production, Revenue and Market Share by Region (2011-2021)
- 3.1.1 Global Surface Sizing Agent Production Market Share by Region (2011-2021)
- 3.1.2 Global Surface Sizing Agent Revenue Market Share by Region (2011-2021)
- 3.2 Global Surface Sizing Agent Consumption by Region (2011-2021)
- 3.3 North America
 - 3.3.1 North America Surface Sizing Agent Production, Revenue and Price (2011-2021)
- 3.3.2 North America Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)
- 3.4 Europe
 - 3.4.1 Europe Surface Sizing Agent Production, Revenue and Price (2011-2021)
- 3.4.2 Europe Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)
- 3.5 China
 - 3.5.1 China Surface Sizing Agent Production, Revenue and Price (2011-2021)
- 3.5.2 China Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)
- 3.6 Japan
 - 3.6.1 Japan Surface Sizing Agent Production, Revenue and Price (2011-2021)
- 3.6.2 Japan Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)
- 3.7 India
 - 3.7.1 India Surface Sizing Agent Production, Revenue and Price (2011-2021)
 - 3.7.2 India Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)
- 3.8 Southeast Asia
- 3.8.1 Southeast Asia Surface Sizing Agent Production, Revenue and Price (2011-2021)
 - 3.8.2 Southeast Asia Surface Sizing Agent Production, Revenue and Growth Rate



(2011-2021)

4 GLOBAL SURFACE SIZING AGENT ANALYSIS BY TYPE

- 4.1 Global Surface Sizing Agent Production, Revenue, Market Share and Growth Rate by Type (2011-2021)
- 4.1.1 Global Surface Sizing Agent Production and Market Share by Type (2011-2021)
- 4.1.2 Global Surface Sizing Agent Revenue, Market Share and Growth Rate by Type (2011-2021)
- 4.2 Type I Production, Revenue, Price and Growth (2011-2021)
- 4.3 Type II Production, Revenue, Price and Growth (2011-2021)
- 4.4 Type III Production, Revenue, Price and Growth (2011-2021)

5 GLOBAL SURFACE SIZING AGENT MARKET ANALYSIS BY APPLICATION

- 5.1 Global Surface Sizing Agent Consumption and Market Share by Application (2011-2021)
- 5.2 Major Regions Surface Sizing Agent Consumption by Application in 2015 and 2016
 - 5.2.1 North America Surface Sizing Agent Consumption by Application
 - 5.2.2 Europe Surface Sizing Agent Consumption by Application
 - 5.2.3 China Surface Sizing Agent Consumption by Application
 - 5.2.4 Japan Surface Sizing Agent Consumption by Application
 - 5.2.5 India Surface Sizing Agent Consumption by Application
 - 5.2.6 Southeast Asia Surface Sizing Agent Consumption by Application
- 5.3 Global Surface Sizing Agent Consumption Growth Rate by Application (2011-2021)
- 5.4 Market Drivers and Opportunities
 - 5.4.1 Potential Applications
 - 5.4.2 Emerging Markets/Countries

6 GLOBAL SURFACE SIZING AGENT MANUFACTURERS ANALYSIS

- 6.1 Akzo Nobel NV (The Netherlands)
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Surface Sizing Agent Product Type and Technology
 - 6.1.2.1 Type I
 - 6.1.2.2 Type II
 - 6.1.2.3 Type III
- 6.1.3 Akzo Nobel NV (The Netherlands) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)



- 6.2 Archroma (Switzerland)
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.2.2 Surface Sizing Agent Product Type and Technology
 - 6.2.2.1 Type I
 - 6.2.2.2 Type II
 - 6.2.2.3 Type III
- 6.2.3 Archroma (Switzerland) Production, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.3 Ashland, Inc. (US)
 - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.3.2 Surface Sizing Agent Product Type and Technology
 - 6.3.2.1 Type I
 - 6.3.2.2 Type II
 - 6.3.2.3 Type III
- 6.3.3 Ashland, Inc. (US) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.4 BASF SE (Germany)
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 Surface Sizing Agent Product Type and Technology
 - 6.4.2.1 Type I
 - 6.4.2.2 Type II
- 6.4.3 BASF SE (Germany) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.5 Buckman Laboratories International, Inc. (US)
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 Surface Sizing Agent Product Type and Technology
 - 6.5.2.1 Type I
 - 6.5.2.2 Type II
- 6.5.3 Buckman Laboratories International, Inc. (US) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.6 ERCO Worldwide (Canada)
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 Surface Sizing Agent Product Type and Technology
 - 6.6.2.1 Type I
 - 6.6.2.2 Type II
- 6.6.3 ERCO Worldwide (Canada) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.7 Evonik Industries AG (Germany)
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors



- 6.7.2 Surface Sizing Agent Product Type and Technology
 - 6.7.2.1 Type I
 - 6.7.2.2 Type II
- 6.7.3 Evonik Industries AG (Germany) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.8 FMC Corporation (US)
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.8.2 Surface Sizing Agent Product Type and Technology
 - 6.8.2.1 Type I
 - 6.8.2.2 Type II
- 6.8.3 FMC Corporation (US) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.9 Georgia-Pacific Chemicals LLC (US)
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 Surface Sizing Agent Product Type and Technology
 - 6.9.2.1 Type I
 - 6.9.2.2 Type II
- 6.9.3 Georgia-Pacific Chemicals LLC (US) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.10 Imerys SA (France)
 - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.10.2 Surface Sizing Agent Product Type and Technology
 - 6.10.2.1 Type I
 - 6.10.2.2 Type II
- 6.10.3 Imerys SA (France) Capacity, Revenue, Price of Surface Sizing Agent (2015 and 2016)
- 6.11 Kemira Oyj (Finland)
- 6.12 Nalco Holding Company (US)
- 6.13 Omya AG (Switzerland)
- 6.14 Solvay SA (Belgium)
- 6.15 Styron (US)
- 6.16 Synthomer PLC (UK)

7 SURFACE SIZING AGENT TECHNOLOGY AND DEVELOPMENT TREND

- 7.1 Surface Sizing Agent Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Raw Materials Supply Relationship
 - 7.1.3 Key Suppliers of Raw Materials



- 7.2 Surface Sizing Agent Technology and Trend Analysis
 - 7.2.1 Manufacturing Process of Surface Sizing Agent
 - 7.2.2 Technology Development Trend

8 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Surface Sizing Agent

Figure Global Production Market Share of Surface Sizing Agent by Type in 2015

Table Surface Sizing Agent Product Types of by Manufacturers

Figure Product Picture of Type I

Figure Type I Growth Rate (2011-2021)

Figure Product Picture of Type II

Figure Type II Growth Rate (2011-2021)

Figure Product Picture of Type III

Figure Type III Growth Rate (2011-2021)

Table Surface Sizing Agent Consumption Market Share by Applications in 2015 and 2016

Table Surface Sizing Agent Major Clients (Buyers) List in Application

Table Surface Sizing Agent Major Clients (Buyers) List in Application

Table Surface Sizing Agent Major Clients (Buyers) List in Application

Figure North America Surface Sizing Agent Production and Growth Rate (2011-2021)

Figure North America Surface Sizing Agent Consumption and Growth Rate (2011-2021)

Figure China Surface Sizing Agent Production and Growth Rate (2011-2021)

Figure China Surface Sizing Agent Consumption and Growth Rate (2011-2021)

Figure Europe Surface Sizing Agent Production and Growth Rate (2011-2021)

Figure Europe Surface Sizing Agent Consumption and Growth Rate (2011-2021)

Figure Japan Surface Sizing Agent Production and Growth Rate (2011-2021)

Figure Japan Surface Sizing Agent Consumption and Growth Rate (2011-2021)

Figure India Surface Sizing Agent Production and Growth Rate (2011-2021)

Figure India Surface Sizing Agent Consumption and Growth Rate (2011-2021)

Figure Southeast Asia Surface Sizing Agent Production and Growth Rate (2011-2021)

Figure Southeast Asia Surface Sizing Agent Consumption and Growth Rate (2011-2021)

Table Global Surface Sizing Agent Capacity, Production and Revenue (2011-2021)

Figure Global Surface Sizing Agent Capacity, Production and Growth Rate (2011-2021)

Figure Global Surface Sizing Agent Revenue and Growth Rate (2011-2021)

Table Global Surface Sizing Agent Capacity of Key Manufacturers (2015 and 2016)

Table Global Surface Sizing Agent Production of Key Manufacturers (2015 and 2016)

Table Global Surface Sizing Agent Production Share by Manufacturers (2015 and 2016)

Figure 2015 Surface Sizing Agent Production Share by Manufacturers

Figure 2016 Surface Sizing Agent Production Share by Manufacturers



and 2016)

Table Global Surface Sizing Agent Revenue by Manufacturers (2015 and 2016)
Table Global Surface Sizing Agent Revenue Share by Manufacturers (2015 and 2016)
Table 2015 Global Surface Sizing Agent Revenue Share by Manufacturers
Table 2016 Global Surface Sizing Agent Revenue Share by Manufacturers
Table Global Market Surface Sizing Agent Average Price of Key Manufacturers (2015)

Table Manufacturers Surface Sizing Agent Manufacturing Base Distribution and Product Type

Table Global Surface Sizing Agent Production Market by Region (2011-2021)

Figure Global Surface Sizing Agent Production Market by Region (2011-2021)

Figure Global Surface Sizing Agent Production Market Share by Region (2011-2021)

Figure 2015 Global Surface Sizing Agent Production Market Share by Region

Table Global Surface Sizing Agent Revenue Market by Region (2011-2021)

Table Global Surface Sizing Agent Revenue Market Share by Region (2011-2021)

Table 2015 Global Surface Sizing Agent Revenue Market Share by Region

Table Global Surface Sizing Agent Consumption Market by Region (2011-2021)

Table Global Surface Sizing Agent Consumption Market Share by Region (2011-2021)

Figure Global Surface Sizing Agent Consumption Market Share by Region (2011-2021)

Figure 2015 Global Surface Sizing Agent Consumption Market Share by Region

Table North America Surface Sizing Agent Production, Revenue and Price (2011-2021)

Figure North America Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)

Table Europe Surface Sizing Agent Production, Revenue and Price (2011-2021)

Figure Europe Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)

Table China Surface Sizing Agent Production, Revenue and Price (2011-2021)

Figure China Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)

Table Japan Surface Sizing Agent Production, Revenue and Price (2011-2021)

Figure Japan Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)

Table India Surface Sizing Agent Production, Revenue and Price (2011-2021)

Figure India Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)

Table Southeast Asia Surface Sizing Agent Production, Revenue and Price (2011-2021)

Figure Southeast Asia Surface Sizing Agent Production, Revenue and Growth Rate (2011-2021)

Table Global Surface Sizing Agent Production by Type (2011-2021)

Table Global Surface Sizing Agent Production Share by Type (2011-2021)

Figure Production Market Share of Surface Sizing Agent by Type (2011-2021)

Figure 2015 Production Market Share of Surface Sizing Agent by Type

Figure Global Surface Sizing Agent Production Growth Rate by Type (2011-2021)



Table Global Surface Sizing Agent Revenue by Type (2011-2021)

Table Global Surface Sizing Agent Revenue Share by Type (2011-2021)

Figure Global Surface Sizing Agent Revenue Growth Rate by Type (2011-2021)

Figure Type I Production, Revenue and Growth (2011-2021)

Figure Type I Price Trend (2011-2021)

Figure Type II Production, Revenue and Growth (2011-2021)

Figure Type II Price Trend (2011-2021)

Figure Type III Production, Revenue and Growth (2011-2021)

Figure Type III Price Trend (2011-2021)

2016)

Table Global Surface Sizing Agent Consumption by Application (2011-2021)

Table Global Surface Sizing Agent Consumption Market Share by Application (2011-2021)

Figure Global Surface Sizing Agent Consumption Market Share by Application in 2015 Figure Global Surface Sizing Agent Consumption Market Share by Application in 2021 Table North America Surface Sizing Agent Consumption by Application (2015 and

Table Europe Surface Sizing Agent Consumption by Application (2015 and 2016)

Table China Surface Sizing Agent Consumption by Application (2015 and 2016)

Table Japan Surface Sizing Agent Consumption by Application (2015 and 2016)

Table India Surface Sizing Agent Consumption by Application (2015 and 2016)

Table Southeast Asia Surface Sizing Agent Consumption by Application (2015 and 2016)

Table Global Surface Sizing Agent Consumption Growth Rate by Application (2011-2021)

Figure Global Surface Sizing Agent Consumption Growth Rate by Application (2011-2021)

Table Akzo Nobel NV (The Netherlands) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Akzo Nobel NV (The Netherlands) (2015 and 2016)

Table Archroma (Switzerland) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Archroma (Switzerland) (2015 and 2016)

Table Ashland, Inc. (US) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Ashland, Inc. (US) (2015 and 2016)

Table BASF SE (Germany) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of BASF SE (Germany) (2015 and 2016)

Table Buckman Laboratories International, Inc. (US) Basic Information List



Table Surface Sizing Agent Capacity, Production, Revenue, Price of Buckman Laboratories International, Inc. (US) (2015 and 2016)

Table ERCO Worldwide (Canada) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of ERCO Worldwide (Canada) (2015 and 2016)

Table Evonik Industries AG (Germany) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Evonik Industries AG (Germany) (2015 and 2016)

Table FMC Corporation (US) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of FMC Corporation (US) (2015 and 2016)

Table Georgia-Pacific Chemicals LLC (US) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Georgia-Pacific Chemicals LLC (US) (2015 and 2016)

Table Imerys SA (France) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Imerys SA (France) (2015 and 2016)

Table Kemira Oyj (Finland) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Kemira Oyj (Finland) (2015 and 2016)

Table Nalco Holding Company (US) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Nalco Holding Company (US) (2015 and 2016)

Table Omya AG (Switzerland) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Omya AG (Switzerland) (2015 and 2016)

Table Solvay SA (Belgium) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Solvay SA (Belgium) (2015 and 2016)

Table Styron (US) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Styron (US) (2015 and 2016)

Table Synthomer PLC (UK) Basic Information List

Table Surface Sizing Agent Capacity, Production, Revenue, Price of Synthomer PLC (UK) (2015 and 2016)

Table Production Base and Market Concentration Rate of Raw Material Table Key Suppliers of Raw Materials



I would like to order

Product name: Global Surface Sizing Agent Market Research Report 2021

Product link: https://marketpublishers.com/r/G08917FACF3EN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G08917FACF3EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970