

# Structural Adhesives - Global Market Outlook (2018-2027)

<https://marketpublishers.com/r/S027784EBB86EN.html>

Date: September 2019

Pages: 144

Price: US\$ 4,150.00 (Single User License)

ID: S027784EBB86EN

## Abstracts

According to Statistics MRC, the Global Structural Adhesives Market is accounted for \$13.11 billion in 2018 and is expected to reach \$28.01 billion by 2027 growing at a CAGR of 8.8% during the forecast period. rising demand for structural adhesives in aerospace industry and high demand for adhesives in building & construction and wind energy are some of the factors fuelling the market growth. However, stringent environmental regulations is restraining factors for the market.

A structural adhesive is an adhesive which hardens or cures into a material capable of holding two or more substrates together, bearing the forces involved for the lifetime of the product. It is often termed a load-bearing adhesive. The product may undergo shock, vibration, chemical exposure, temperature excursions or many other types of potentially weakening or destructive agents, and still be bonded. The substrates may be the same, or quite different, ranging from metals, plastics, glass, rubbers, ceramics or composites.

Based on Application, Composite segment is likely to have a huge demand due to the increasing use of composites to reduce weight and increase fuel efficiency in automobiles, rail, wind energy and marine in the near future.

By Geography, Asia Pacific is going to have a lucrative growth during the forecast period due to high population and economic growth and increased industrial in emerging countries are key growth factors for the region. China is projected to remain key consumer and producer in the region.

Some of the key players profiled in the Structural Adhesives market include Uniseal, Inc., Sika AG, Scott Bader Company Ltd., Permabond LLC., Parson Adhesives, Inc.,

Panacol-Elosol GmbH, Master Bond Inc., Lord Corporation, L&L Products, Illinois Tool Works Inc., Hubei Huitian New Materials Co., Ltd., Henkel AG & Co. KGAA, H.B. Fuller, Dupont (Dowdupont), Ashland, Arkema (Bostik), 3M, Ri?d B.V., Mapei S.P.A and Huntsman International LLC.

#### Components Covered:

Single component

Double component

#### Resin Types Covered:

Thermosettings

Sensitive

Pressure

Polyurethane (PU)

Methyl Methacrylate (MMA)

Epoxy

Cyanoacrylate

Contact

Acrylic

Other Types

#### Technologies Covered:

Water-Based

Solvent-Based & Reactive

Other Technologies

Substrates Covered:

Wood

Plastics

Metals

Leather

Concrete & Tiles

Composites

Other Substrates

Forms Covered:

Tape

Pelletes

Paste

Liquid

Film

Other Forms

Distribution Channels Covered:

Online

Retail Stores

Other Distribution Channels

Applications Covered:

Wind Energy

Water & sewer

Transportation

Marine

Consumer Appliances

Building & Construction

Aviation & aerospace

Automotive

Other Applications

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

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Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

#### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Technology Analysis
- 3.7 Application Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry



## **5 GLOBAL STRUCTURAL ADHESIVES MARKET, BY COMPONENT**

- 5.1 Introduction
- 5.2 Single component
- 5.3 Double component

## **6 GLOBAL STRUCTURAL ADHESIVES MARKET, BY RESIN TYPE**

- 6.1 Introduction
- 6.2 Thermosettings
- 6.3 Sensitive
- 6.4 Pressure
- 6.5 Polyurethane (PU)
- 6.6 Methyl Methacrylate (MMA)
- 6.7 Epoxy
- 6.8 Cyanoacrylate
- 6.9 Contact
- 6.10 Acrylic
- 6.11 Other Types
  - 6.11.1 Anaerobic Adhesives
  - 6.11.2 Bismaleimide (BMI)
  - 6.11.3 Phenolic
  - 6.11.4 Polyimide
  - 6.11.5 Silicone
  - 6.11.6 Vinyl Acetate

## **7 GLOBAL STRUCTURAL ADHESIVES MARKET, BY TECHNOLOGY**

- 7.1 Introduction
- 7.2 Water-Based
- 7.3 Solvent-Based & Reactive
- 7.4 Other Technologies
  - 7.4.1 Reactive Hot Melt
  - 7.4.2 Pressure-Sensitive Adhesives (Psas)
  - 7.4.3 Energy Cured

## **8 GLOBAL STRUCTURAL ADHESIVES MARKET, BY SUBSTRATE**

- 8.1 Introduction

- 8.2 Wood
- 8.3 Plastics
- 8.4 Metals
- 8.5 Leather
- 8.6 Concrete & Tiles
- 8.7 Composites
- 8.8 Other Substrates
  - 8.8.1 Glass
  - 8.8.2 Concrete
  - 8.8.3 Ceramic

## **9 GLOBAL STRUCTURAL ADHESIVES MARKET, BY FORM**

- 9.1 Introduction
- 9.2 Tape
- 9.3 Pelletes
- 9.4 Paste
- 9.5 Liquid
- 9.6 Film
- 9.7 Other Forms

## **10 GLOBAL STRUCTURAL ADHESIVES MARKET, BY DISTRIBUTION CHANNEL**

- 10.1 Introduction
- 10.2 Online
- 10.3 Retail Stores
  - 10.3.1 Warehouse retailers
  - 10.3.2 Supermarkets
  - 10.3.3 Speciality Retailers
  - 10.3.4 Discount retailer
  - 10.3.5 Department Store
  - 10.3.6 Other Retail Stores
- 10.4 Other Distribution Channels

## **11 GLOBAL STRUCTURAL ADHESIVES MARKET, BY APPLICATION**

- 11.1 Introduction
- 11.2 Wind Energy
- 11.3 Water & sewer

- 11.4 Transportation
- 11.5 Marine
- 11.6 Consumer Appliances
- 11.7 Building & Construction
- 11.8 Aviation & aerospace
- 11.9 Automotive
- 11.10 Other Applications
  - 11.10.1 Sporting Goods
  - 11.10.2 Furniture
  - 11.10.3 Electronics
  - 11.10.4 Medical Devices
  - 11.10.5 Agricultural Machinery

## **12 GLOBAL STRUCTURAL ADHESIVES MARKET, BY GEOGRAPHY**

- 12.1 Introduction
- 12.2 North America
  - 12.2.1 US
  - 12.2.2 Canada
  - 12.2.3 Mexico
- 12.3 Europe
  - 12.3.1 Germany
  - 12.3.2 UK
  - 12.3.3 Italy
  - 12.3.4 France
  - 12.3.5 Spain
  - 12.3.6 Rest of Europe
- 12.4 Asia Pacific
  - 12.4.1 Japan
  - 12.4.2 China
  - 12.4.3 India
  - 12.4.4 Australia
  - 12.4.5 New Zealand
  - 12.4.6 South Korea
  - 12.4.7 Rest of Asia Pacific
- 12.5 South America
  - 12.5.1 Argentina
  - 12.5.2 Brazil
  - 12.5.3 Chile

- 12.5.4 Rest of South America
- 12.6 Middle East & Africa
  - 12.6.1 Saudi Arabia
  - 12.6.2 UAE
  - 12.6.3 Qatar
  - 12.6.4 South Africa
  - 12.6.5 Rest of Middle East & Africa

## **13 KEY DEVELOPMENTS**

- 13.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 13.2 Acquisitions & Mergers
- 13.3 New Product Launch
- 13.4 Expansions
- 13.5 Other Key Strategies

## **14 COMPANY PROFILING**

- 14.1 Uniseal, Inc.
- 14.2 Sika AG
- 14.3 Scott Bader Company Ltd.
- 14.4 Permabond LLC.
- 14.5 Parson Adhesives, Inc.
- 14.6 Panacol-Elosol GmbH
- 14.7 Master Bond Inc.
- 14.8 Lord Corporation
- 14.9 L&L Products
- 14.10 Illinois Tool Works Inc.
- 14.11 Hubei Huitian New Materials Co., Ltd.
- 14.12 Henkel AG & Co. KGAA
- 14.13 H.B. Fuller
- 14.14 Dupont (Dowdupont)
- 14.15 Ashland
- 14.16 Arkema (Bostik)
- 14.17 3M
- 14.18 Ri?d B.V.
- 14.19 Mapei S.P.A
- 14.20 Huntsman International LLC.

## List Of Tables

### LIST OF TABLES

- Table 1 Global Structural Adhesives Market Outlook, By Region (2017-2027) (US \$MN)
- Table 2 Global Structural Adhesives Market Outlook, By Component (2017-2027) (US \$MN)
- Table 3 Global Structural Adhesives Market Outlook, By Single component (2017-2027) (US \$MN)
- Table 4 Global Structural Adhesives Market Outlook, By Double component (2017-2027) (US \$MN)
- Table 5 Global Structural Adhesives Market Outlook, By Resin Type (2017-2027) (US \$MN)
- Table 6 Global Structural Adhesives Market Outlook, By Thermosettings (2017-2027) (US \$MN)
- Table 7 Global Structural Adhesives Market Outlook, By Sensitive (2017-2027) (US \$MN)
- Table 8 Global Structural Adhesives Market Outlook, By Pressure (2017-2027) (US \$MN)
- Table 9 Global Structural Adhesives Market Outlook, By Polyurethane (PU) (2017-2027) (US \$MN)
- Table 10 Global Structural Adhesives Market Outlook, By Methyl Methacrylate (MMA) (2017-2027) (US \$MN)
- Table 11 Global Structural Adhesives Market Outlook, By Epoxy (2017-2027) (US \$MN)
- Table 12 Global Structural Adhesives Market Outlook, By Cyanoacrylate (2017-2027) (US \$MN)
- Table 13 Global Structural Adhesives Market Outlook, By Contact (2017-2027) (US \$MN)
- Table 14 Global Structural Adhesives Market Outlook, By Acrylic (2017-2027) (US \$MN)
- Table 15 Global Structural Adhesives Market Outlook, By Other Types (2017-2027) (US \$MN)
- Table 16 Global Structural Adhesives Market Outlook, By Anaerobic Adhesives (2017-2027) (US \$MN)
- Table 17 Global Structural Adhesives Market Outlook, By Bismaleimide (BMI) (2017-2027) (US \$MN)
- Table 18 Global Structural Adhesives Market Outlook, By Phenolic (2017-2027) (US \$MN)
- Table 19 Global Structural Adhesives Market Outlook, By Polyimide (2017-2027) (US \$MN)

Table 20 Global Structural Adhesives Market Outlook, By Silicone (2017-2027) (US \$MN)

Table 21 Global Structural Adhesives Market Outlook, By Vinyl Acetate (2017-2027) (US \$MN)

Table 22 Global Structural Adhesives Market Outlook, By Technology (2017-2027) (US \$MN)

Table 23 Global Structural Adhesives Market Outlook, By Water-Based (2017-2027) (US \$MN)

Table 24 Global Structural Adhesives Market Outlook, By Solvent-Based & Reactive (2017-2027) (US \$MN)

Table 25 Global Structural Adhesives Market Outlook, By Other Technologies (2017-2027) (US \$MN)

Table 26 Global Structural Adhesives Market Outlook, By Reactive Hot Melt (2017-2027) (US \$MN)

Table 27 Global Structural Adhesives Market Outlook, By Pressure-Sensitive Adhesives (Psas) (2017-2027) (US \$MN)

Table 28 Global Structural Adhesives Market Outlook, By Energy Cured (2017-2027) (US \$MN)

Table 29 Global Structural Adhesives Market Outlook, By Substrate (2017-2027) (US \$MN)

Table 30 Global Structural Adhesives Market Outlook, By Wood (2017-2027) (US \$MN)

Table 31 Global Structural Adhesives Market Outlook, By Plastics (2017-2027) (US \$MN)

Table 32 Global Structural Adhesives Market Outlook, By Metals (2017-2027) (US \$MN)

Table 33 Global Structural Adhesives Market Outlook, By Leather (2017-2027) (US \$MN)

Table 34 Global Structural Adhesives Market Outlook, By Concrete & Tiles (2017-2027) (US \$MN)

Table 35 Global Structural Adhesives Market Outlook, By Composites (2017-2027) (US \$MN)

Table 36 Global Structural Adhesives Market Outlook, By Other Substrates (2017-2027) (US \$MN)

Table 37 Global Structural Adhesives Market Outlook, By Glass (2017-2027) (US \$MN)

Table 38 Global Structural Adhesives Market Outlook, By Concrete (2017-2027) (US \$MN)

Table 39 Global Structural Adhesives Market Outlook, By Ceramic (2017-2027) (US \$MN)

Table 40 Global Structural Adhesives Market Outlook, By Form (2017-2027) (US \$MN)

Table 41 Global Structural Adhesives Market Outlook, By Tape (2017-2027) (US \$MN)

Table 42 Global Structural Adhesives Market Outlook, By Pelletes (2017-2027) (US \$MN)

Table 43 Global Structural Adhesives Market Outlook, By Paste (2017-2027) (US \$MN)

Table 44 Global Structural Adhesives Market Outlook, By Liquid (2017-2027) (US \$MN)

Table 45 Global Structural Adhesives Market Outlook, By Film (2017-2027) (US \$MN)

Table 46 Global Structural Adhesives Market Outlook, By Other Forms (2017-2027) (US \$MN)

Table 47 Global Structural Adhesives Market Outlook, By Distribution Channel (2017-2027) (US \$MN)

Table 48 Global Structural Adhesives Market Outlook, By Online (2017-2027) (US \$MN)

Table 49 Global Structural Adhesives Market Outlook, By Retail Stores (2017-2027) (US \$MN)

Table 50 Global Structural Adhesives Market Outlook, By Warehouse retailers (2017-2027) (US \$MN)

Table 51 Global Structural Adhesives Market Outlook, By Supermarkets (2017-2027) (US \$MN)

Table 52 Global Structural Adhesives Market Outlook, By Speciality Retailers (2017-2027) (US \$MN)

Table 53 Global Structural Adhesives Market Outlook, By Discount retailer (2017-2027) (US \$MN)

Table 54 Global Structural Adhesives Market Outlook, By Department Store (2017-2027) (US \$MN)

Table 55 Global Structural Adhesives Market Outlook, By Other Retail Stores (2017-2027) (US \$MN)

Table 56 Global Structural Adhesives Market Outlook, By Other Distribution Channels (2017-2027) (US \$MN)

Table 57 Global Structural Adhesives Market Outlook, By Application (2017-2027) (US \$MN)

Table 58 Global Structural Adhesives Market Outlook, By Wind Energy (2017-2027) (US \$MN)

Table 59 Global Structural Adhesives Market Outlook, By Water & sewer (2017-2027) (US \$MN)

Table 60 Global Structural Adhesives Market Outlook, By Transportation (2017-2027) (US \$MN)

Table 61 Global Structural Adhesives Market Outlook, By Marine (2017-2027) (US \$MN)

Table 62 Global Structural Adhesives Market Outlook, By Consumer Appliances (2017-2027) (US \$MN)

Table 63 Global Structural Adhesives Market Outlook, By Building & Construction

(2017-2027) (US \$MN)

Table 64 Global Structural Adhesives Market Outlook, By Aviation & aerospace

(2017-2027) (US \$MN)

Table 65 Global Structural Adhesives Market Outlook, By Automotive (2017-2027) (US \$MN)

Table 66 Global Structural Adhesives Market Outlook, By Other Applications (2017-2027) (US \$MN)

Table 67 Global Structural Adhesives Market Outlook, By Sporting Goods (2017-2027) (US \$MN)

Table 68 Global Structural Adhesives Market Outlook, By Furniture (2017-2027) (US \$MN)

Table 69 Global Structural Adhesives Market Outlook, By Electronics (2017-2027) (US \$MN)

Table 70 Global Structural Adhesives Market Outlook, By Medical Devices (2017-2027) (US \$MN)

Table 71 Global Structural Adhesives Market Outlook, By Agricultural Machinery (2017-2027) (US \$MN)

**NOTE:** Tables for North America, Europe, Asia Pacific, South America, and Middle East & Africa are represented in the same manner above.



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