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# Adhesives & Sealants: United States

April 2018



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# About This Report

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## Scope & Method

This report forecasts to 2022 US adhesives and sealants demand in pounds. Total demand is segmented by product in terms of:

- water-based
- reactive
- hot melt
- solvent-based
- natural
- other adhesives and sealants such as bituminous, sodium silicate, and polyvinyl butyral products

Total demand is also segmented by market as follows:

- packaging
- manufacturing and assembly
- construction
- tapes and labels
- consumer and other markets

To illustrate historical trends, total demand is provided in annual series from 2007 to 2017; the various segments are reported at five-year intervals for 2007, 2012, and 2017.

This report quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the Table of Contents.

## Sources

*Adhesives & Sealants: United States* (FF35088) is based on *Adhesives & Sealants in the US*, a comprehensive industry study published by The Freedonia Group. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group

Specific sources and additional resources are listed in the Resources section of this publication for reference and to facilitate further research.

## Industry Codes

Table 5 | Industry Codes Related to Adhesives & Sealants

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industrial Classification	
325188	All other basic inorganic chemical mfg	2819	Industrial inorganic chemicals, NEC
325199	All other basic organic chemical mfg	2869	Industrial organic chemicals, NEC
325510	Paint and coating manufacturing	2891	Adhesives and sealants
325520	Adhesive manufacturing	2899	Chemicals and chemical preparations, NEC
325998	All other miscellaneous chemical product and preparation mfg		

Source: US Census Bureau

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## Resources

### The Freedonia Group

*Adhesives & Sealants in the US*, April 2018

### Freedonia Industry Studies

*Construction Chemicals in the US*, February 2018

*Silicones Market in the US*, February 2018

*Asphalt Market Forecasts*, July 2017

*Paving Asphalt Market in the US*, June 2017

*Paint & Coatings: US Market Forecasts*, February 2017

### Freedonia Focus Reports

*Construction Chemicals: United States*

*Housing: United States*

*Labels: United States*

*Nonresidential Building Construction: United States*

*Nonwovens: United States*

*Paving Asphalt: United States*

*Roofing: United States*

*Silicones: United States*

### Freedonia Custom Research

### Trade Publications

*Adhesives & Sealants Industry*

*Concrete Construction*

*The Concrete Producer*

*Constructor Magazine*

*The Journal of Light Construction*

*WOOD Magazine*

### Agencies & Associations

Adhesive and Sealant Council

American Coatings Association

American Concrete Institute

American Society of Civil Engineers

United States Census Bureau

United States Department of Energy

United States Environmental Protection Agency

United States Green Building Council

United States International Trade Commission