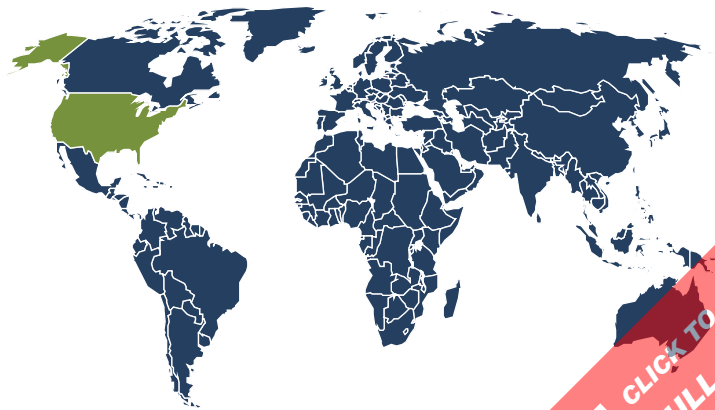


Freedonia Focus Reports
US Collection

Hydrocarbon Solvents: United States

July 2016



Highlights

Market Environment

Historical Trends | Key Economic Indicators | Environmental and Regulatory Factors

Segmentation and Forecasts

Products | Markets

Industry Structure

Industry Composition and Characteristics | Companies Cited

Resources

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ABOUT THIS REPORT

Scope & Method

This report forecasts US hydrocarbon solvent demand in pounds and US dollars at the manufacturers' level to 2020. Total demand in pounds is segmented by product in terms of:

- mixed hydrocarbons
- toluene
- xylene
- acetonitrile
- other products such as hexane and cyclohexane.

Total demand in pounds is also segmented by market as follows:

- printing inks
- paint and coatings
- construction
- asphalt production
- other markets such as oil and gas, adhesives and sealants, and cleaning products.

To illustrate historical trends, total demand in both volume and value terms is provided in annual series from 2005 to 2015; the various segments are reported at five-year intervals for 2010 and 2015.

This report quantifies trends in various measures of growth. 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 at five-year intervals with CAGRs for the years corresponding to other reported figures. 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

Hydrocarbon Solvents: United States (FF35082) is based on [Solvents](#), a

comprehensive industry study published by The Freedonia Group in July 2016. 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 industry 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

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
324110	Petroleum Refineries	2865	Cyclic Organic Crudes and Intermediates, and Organic Dyes and Pigments
325110	Petrochemical Manufacturing	2869	Industrial Organic Chemicals, NEC
325199	All Other Basic Organic Chemical Manufacturing	2911	Petroleum Refining

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3418 World Paint & Coatings, June 2016	see study contents
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Natural Gas: United States	see report contents
Paint & Coatings: United States	see report contents
Solvents: United States	see report contents
Freedonia Custom Research	see capabilities

Trade Publications

Asphalt	www.asphaltmagazine.com
Chemical & Engineering News	http://cen.acs.org
Coatings World	www.coatingsworld.com
ICIS Chemical Business	www.icis.com
IHS Chemical Week	www.chemweek.com
Ink World	www.inkworldmagazine.com
Paint & Coatings Industry	www.pcimag.com

Agencies & Associations

American Chemistry Council	www.americanchemistry.com
American Cleaning Institute	www.cleaninginstitute.org
American Coatings Association	www.paint.org
Occupational Safety and Health Administration	www.osha.gov
United States Census Bureau	www.census.gov
United States Environmental Protection Agency	www.epa.gov
United States Food and Drug Administration	www.fda.gov
United States Green Building Council	www.usgbc.org
United States International Trade Commission	www.usitc.gov

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