

# Global and Chinese P-toluenesulfonyl fluoride (CAS 455-16-3) Industry, 2017 Market Research Report

<https://marketpublishers.com/r/G15EC3768A21EN.html>

Date: August 2017

Pages: 148

Price: US\$ 3,000.00 (Single User License)

ID: G15EC3768A21EN

## Abstracts

The 'Global and Chinese P-toluenesulfonyl fluoride Industry, 2012-2022 Market Research Report' is a professional and in-depth study on the current state of the global P-toluenesulfonyl fluoride industry with a focus on the Chinese market. The report provides key statistics on the market status of the P-toluenesulfonyl fluoride manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry. Firstly, the report provides a basic overview of the industry including its definition, applications and manufacturing technology. Then, the report explores the international and Chinese major industry players in detail. In this part, the report presents the company profile, product specifications, capacity, production value, and 2012-2017 market shares for each company. Through the statistical analysis, the report depicts the global and Chinese total market of P-toluenesulfonyl fluoride industry including capacity, production, production value, cost/profit, supply/demand and Chinese import/export. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis. The report then estimates 2017-2022 market development trends of P-toluenesulfonyl fluoride industry. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out. In the end, the report makes some important proposals for a new project of P-toluenesulfonyl fluoride Industry before evaluating its feasibility. Overall, the report provides an in-depth insight of 2012-2022 global and Chinese P-toluenesulfonyl fluoride industry covering all important parameters.

Any special requirements about this report, please let us know and we can provide custom report,

## Contents

### **CHAPTER ONE INTRODUCTION OF P-TOLUENESULFONYL FLUORIDE INDUSTRY**

- 1.1 Brief Introduction of P-toluenesulfonyl fluoride
- 1.2 Development of P-toluenesulfonyl fluoride Industry
- 1.3 Status of P-toluenesulfonyl fluoride Industry

### **CHAPTER TWO MANUFACTURING TECHNOLOGY OF P-TOLUENESULFONYL FLUORIDE**

- 2.1 Development of P-toluenesulfonyl fluoride Manufacturing Technology
- 2.2 Analysis of P-toluenesulfonyl fluoride Manufacturing Technology
- 2.3 Trends of P-toluenesulfonyl fluoride Manufacturing Technology

### **CHAPTER THREE ANALYSIS OF GLOBAL KEY MANUFACTURERS**

- 3.1 Company A
  - 3.1.1 Company Profile
  - 3.1.2 Product Information
  - 3.1.3 2012-2017 Production Information
  - 3.1.4 Contact Information
- 3.2 Company B
  - 3.2.1 Company Profile
  - 3.2.2 Product Information
  - 3.2.3 2012-2017 Production Information
  - 3.2.4 Contact Information
- 3.3 Company C
  - 3.3.1 Company Profile
  - 3.3.2 Product Information
  - 3.3.3 2012-2017 Production Information
  - 3.3.4 Contact Information
- 3.4 Company D
  - 3.4.1 Company Profile
  - 3.4.2 Product Information
  - 3.4.3 2012-2017 Production Information
  - 3.4.4 Contact Information
- 3.5 Company E

- 3.5.1 Company Profile
- 3.5.2 Product Information
- 3.5.3 2012-2017 Production Information
- 3.5.4 Contact Information
- 3.6 Company F
  - 3.6.1 Company Profile
  - 3.6.2 Product Information
  - 3.5.3 2012-2017 Production Information
  - 3.6.4 Contact Information
- 3.7 Company G
  - 3.7.1 Company Profile
  - 3.7.2 Product Information
  - 3.7.3 2012-2017 Production Information
  - 3.7.4 Contact Information
- 3.8 Company H
  - 3.8.1 Company Profile
  - 3.8.2 Product Information
  - 3.8.3 2012-2017 Production Information
  - 3.8.4 Contact Information

## **CHAPTER FOUR 2012-2017 GLOBAL AND CHINESE MARKET OF P-TOLUENESULFONYL FLUORIDE**

- 4.1 2012-2017 Global Capacity, Production and Production Value of P-toluenesulfonyl fluoride Industry
- 4.2 2012-2017 Global Cost and Profit of P-toluenesulfonyl fluoride Industry
- 4.3 Market Comparison of Global and Chinese P-toluenesulfonyl fluoride Industry
- 4.4 2012-2017 Global and Chinese Supply and Consumption of P-toluenesulfonyl fluoride
- 4.5 2012-2017 Chinese Import and Export of P-toluenesulfonyl fluoride

## **CHAPTER FIVE MARKET STATUS OF P-TOLUENESULFONYL FLUORIDE INDUSTRY**

- 5.1 Market Competition of P-toluenesulfonyl fluoride Industry by Company
- 5.2 Market Competition of P-toluenesulfonyl fluoride Industry by Country (USA, EU, Japan, Chinese etc.)
- 5.3 Market Analysis of P-toluenesulfonyl fluoride Consumption by Application/Type

## **CHAPTER SIX 2017-2022 MARKET FORECAST OF GLOBAL AND CHINESE P-TOLUENESULFONYL FLUORIDE INDUSTRY**

- 6.1 2017-2022 Global and Chinese Capacity, Production, and Production Value of P-toluenesulfonyl fluoride
- 6.2 2017-2022 P-toluenesulfonyl fluoride Industry Cost and Profit Estimation
- 6.3 2017-2022 Global and Chinese Market Share of P-toluenesulfonyl fluoride
- 6.4 2017-2022 Global and Chinese Supply and Consumption of P-toluenesulfonyl fluoride
- 6.5 2017-2022 Chinese Import and Export of P-toluenesulfonyl fluoride

## **CHAPTER SEVEN ANALYSIS OF P-TOLUENESULFONYL FLUORIDE INDUSTRY CHAIN**

- 7.1 Industry Chain Structure
- 7.2 Upstream Raw Materials
- 7.3 Downstream Industry

## **CHAPTER EIGHT GLOBAL AND CHINESE ECONOMIC IMPACT ON P-TOLUENESULFONYL FLUORIDE INDUSTRY**

- 8.1 Global and Chinese Macroeconomic Environment Analysis
  - 8.1.1 Global Macroeconomic Analysis
  - 8.1.2 Chinese Macroeconomic Analysis
- 8.2 Global and Chinese Macroeconomic Environment Development Trend
  - 8.2.1 Global Macroeconomic Outlook
  - 8.2.2 Chinese Macroeconomic Outlook
- 8.3 Effects to P-toluenesulfonyl fluoride Industry

## **CHAPTER NINE MARKET DYNAMICS OF P-TOLUENESULFONYL FLUORIDE INDUSTRY**

- 9.1 P-toluenesulfonyl fluoride Industry News
- 9.2 P-toluenesulfonyl fluoride Industry Development Challenges
- 9.3 P-toluenesulfonyl fluoride Industry Development Opportunities

## **CHAPTER TEN PROPOSALS FOR NEW PROJECT**

- 10.1 Market Entry Strategies

- 10.2 Countermeasures of Economic Impact
- 10.3 Marketing Channels
- 10.4 Feasibility Studies of New Project Investment

## **CHAPTER ELEVEN RESEARCH CONCLUSIONS OF GLOBAL AND CHINESE P-TOLUENESULFONYL FLUORIDE INDUSTRY**

## Tables & Figures

### TABLES AND FIGURES

Figure P-toluenesulfonyl fluoride Product Picture

Table Development of P-toluenesulfonyl fluoride Manufacturing Technology

Figure Manufacturing Process of P-toluenesulfonyl fluoride

Table Trends of P-toluenesulfonyl fluoride Manufacturing Technology

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity Production Price Cost Production Value List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity Production Price Cost Production Value List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Figure P-toluenesulfonyl fluoride Product and Specifications

Table 2012-2017 P-toluenesulfonyl fluoride Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Figure 2012-2017 P-toluenesulfonyl fluoride Production Global Market Share

Table 2012-2017 Global P-toluenesulfonyl fluoride Capacity List

Table 2012-2017 Global P-toluenesulfonyl fluoride Key Manufacturers Capacity Share List

Figure 2012-2017 Global P-toluenesulfonyl fluoride Manufacturers Capacity Share

Table 2012-2017 Global P-toluenesulfonyl fluoride Key Manufacturers Production List

Table 2012-2017 Global P-toluenesulfonyl fluoride Key Manufacturers Production Share List

Figure 2012-2017 Global P-toluenesulfonyl fluoride Manufacturers Production Share

Figure 2012-2017 Global P-toluenesulfonyl fluoride Capacity Production and Growth Rate

Table 2012-2017 Global P-toluenesulfonyl fluoride Key Manufacturers Production Value List

Figure 2012-2017 Global P-toluenesulfonyl fluoride Production Value and Growth Rate

Table 2012-2017 Global P-toluenesulfonyl fluoride Key Manufacturers Production Value Share List

Figure 2012-2017 Global P-toluenesulfonyl fluoride Manufacturers Production Value Share

Table 2012-2017 Global P-toluenesulfonyl fluoride Capacity Production Cost Profit and Gross Margin List

Figure 2012-2017 Chinese Share of Global P-toluenesulfonyl fluoride Production

Table 2012-2017 Global Supply and Consumption of P-toluenesulfonyl fluoride

Table 2012-2017 Import and Export of P-toluenesulfonyl fluoride

Figure 2017 Global P-toluenesulfonyl fluoride Key Manufacturers Capacity Market Share

Figure 2017 Global P-toluenesulfonyl fluoride Key Manufacturers Production Market Share

Figure 2017 Global P-toluenesulfonyl fluoride Key Manufacturers Production Value Market Share

Table 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Capacity List

Figure 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Capacity



Table 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Capacity Share List  
Figure 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Capacity Share  
Table 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Production List  
Figure 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Production  
Table 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Production Share List  
Figure 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Production Share  
Table 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Consumption Volume List  
Figure 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Consumption Volume  
Table 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Consumption Volume Share List  
Figure 2012-2017 Global P-toluenesulfonyl fluoride Key Countries Consumption Volume Share  
Figure 78 2012-2017 Global P-toluenesulfonyl fluoride Consumption Volume Market by Application  
Table 89 2012-2017 Global P-toluenesulfonyl fluoride Consumption Volume Market Share List by Application  
Figure 79 2012-2017 Global P-toluenesulfonyl fluoride Consumption Volume Market Share by Application  
Table 90 2012-2017 Chinese P-toluenesulfonyl fluoride Consumption Volume Market List by Application  
Figure 80 2012-2017 Chinese P-toluenesulfonyl fluoride Consumption Volume Market by Application  
Figure 2017-2022 Global P-toluenesulfonyl fluoride Capacity Production and Growth Rate  
Figure 2017-2022 Global P-toluenesulfonyl fluoride Production Value and Growth Rate  
Table 2017-2022 Global P-toluenesulfonyl fluoride Capacity Production Cost Profit and Gross Margin List  
Figure 2017-2022 Chinese Share of Global P-toluenesulfonyl fluoride Production  
Table 2017-2022 Global Supply and Consumption of P-toluenesulfonyl fluoride  
Table 2017-2022 Import and Export of P-toluenesulfonyl fluoride  
Figure Industry Chain Structure of P-toluenesulfonyl fluoride Industry  
Figure Production Cost Analysis of P-toluenesulfonyl fluoride  
Figure Downstream Analysis of P-toluenesulfonyl fluoride  
Table Growth of World output, 2012 ?C 2017, Annual Percentage Change  
Figure Unemployment Rates in Selected Developed Countries, January 2008 ?C March 2015  
Figure Nominal Effective Exchange Rate: Japan and Selected Emerging Economies, September 2012-March 2015



Figure 2012-2017 Chinese GDP and Growth Rates

Figure 2012-2017 Chinese CPI Changes

Figure 2012-2017 Chinese PMI Changes

Figure 2012-2017 Chinese Financial Revenue and Growth Rate

Figure 2012-2017 Chinese Total Fixed Asset Investment and Growth Rate

Figure 2017-2022 Chinese GDP and Growth Rates

Figure 2017-2022 Chinese CPI Changes

Table Economic Effects to P-toluenesulfonyl fluoride Industry

Table P-toluenesulfonyl fluoride Industry Development Challenges

Table P-toluenesulfonyl fluoride Industry Development Opportunities

Figure Map of Chinese 33 Provinces and Administrative Regions

Table Selected Cities According to Industrial Orientation

Figure Chinese IPR Strategy

Table Brief Summary of Suggestions

Table New P-toluenesulfonyl fluorides Project Feasibility Study

## I would like to order

Product name: Global and Chinese P-toluenesulfonyl fluoride (CAS 455-16-3) Industry, 2017 Market Research Report

Product link: <https://marketpublishers.com/r/G15EC3768A21EN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G15EC3768A21EN.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**

Customer 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

