

# PTFE Membrane Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/P6FE3823DA5EN.html

Date: August 2021

Pages: 57

Price: US\$ 2,280.00 (Single User License)

ID: P6FE3823DA5EN

# **Abstracts**

According to 99Strategy, the Global PTFE Membrane Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global PTFE Membrane market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

**Key Regions** 

Asia Pacific

North America

Europe

South America

Middle East & Africa



# **Key Companies** Saint-Gobain Performance Plastics Gore Donaldson Sumitomo Electric Pall Markel Corporation PIL Taconic Layne Porex Zeus Chukoh Xinxing Fenghua Tongda Key Product Type Hydrophobic PTFE Membrane Hydrophilic PTFE Membrane



# Market by Application

Water & Wastewater Treatment

Filtration

Medical & Pharmaceutical

Industrial Chemical

**Automotive Applications** 

Others

# Main Aspects covered in the Report

Overview of the PTFE Membrane market including production, consumption, status & forecast and market growth

2017-2021 historical data and 2022-2027 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development



### **Contents**

#### 1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 PTFE Membrane Industry
  - 1.1.1 Overview

Figure PTFE Membrane Picture List

- 1.1.2 Characteristics of PTFE Membrane
- 1.2 Upstream
  - 1.2.1 Major Materials
  - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
- 1.3.1 Hydrophobic PTFE Membrane
- 1.3.2 Hydrophilic PTFE Membrane
- 1.4 End-Use List
  - 1.4.1 Demand in Water & Wastewater Treatment
  - 1.4.2 Demand in Filtration
  - 1.4.3 Demand in Medical & Pharmaceutical
  - 1.4.4 Demand in Industrial Chemical
  - 1.4.5 Demand in Automotive Applications
  - 1.4.6 Demand in Others
- 1.5 Global Market Overview
  - 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

#### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD



Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

#### 2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

#### 2.2.1 Production

#### 2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in



#### Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume
Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume
Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD
Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD



#### 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### **3 MAJOR MANUFACTURERS INTRODUCTION**

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

- 3.2 Manufacturers List
  - 3.2.1 Saint-Gobain Performance Plastics Overview

Table Saint-Gobain Performance Plastics Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Saint-Gobain Performance Plastics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 Gore Overview

**Table Gore Overview List** 

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Gore (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Donaldson Overview

**Table Donaldson Overview List** 

- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)



Table PTFE Membrane Business Operation of Donaldson (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.3.3 Recent Developments

3.2.3.4 Future Strategic Planning

3.2.4 Sumitomo Electric Overview

Table Sumitomo Electric Overview List

3.2.4.1 Product Specifications

3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Sumitomo Electric (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.4.3 Recent Developments

3.2.4.4 Future Strategic Planning

3.2.5 Pall Overview

Table Pall Overview List

3.2.5.1 Product Specifications

3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Pall (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.5.3 Recent Developments

3.2.5.4 Future Strategic Planning

3.2.6 Markel Corporation Overview

**Table Markel Corporation Overview List** 

3.2.6.1 Product Specifications

3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Markel Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.6.3 Recent Developments

3.2.6.4 Future Strategic Planning

3.2.7 PIL Overview

Table PIL Overview List

3.2.7.1 Product Specifications

3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of PIL (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.7.3 Recent Developments



3.2.7.4 Future Strategic Planning

3.2.8 Taconic Overview

**Table Taconic Overview List** 

3.2.8.1 Product Specifications

3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million

USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Taconic (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.8.3 Recent Developments

3.2.8.4 Future Strategic Planning

3.2.9 Layne Overview

**Table Layne Overview List** 

3.2.9.1 Product Specifications

3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Layne (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.9.3 Recent Developments

3.2.9.4 Future Strategic Planning

3.2.10 Porex Overview

**Table Porex Overview List** 

3.2.10.1 Product Specifications

3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Porex (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.10.3 Recent Developments

3.2.10.4 Future Strategic Planning

3.2.11 Zeus Overview

Table Zeus Overview List

3.2.11.1 Product Specifications

3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Zeus (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.11.3 Recent Developments

3.2.11.4 Future Strategic Planning

3.2.12 Chukoh Overview

Table Chukoh Overview List



- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Chukoh (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning
- 3.2.13 Xinxing Fenghua Overview

Table Xinxing Fenghua Overview List

- 3.2.13.1 Product Specifications
- 3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Xinxing Fenghua (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.13.3 Recent Developments
- 3.2.13.4 Future Strategic Planning
- 3.2.14 Tongda Overview

Table Tongda Overview List

- 3.2.14.1 Product Specifications
- 3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table PTFE Membrane Business Operation of Tongda (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.14.3 Recent Developments
- 3.2.14.4 Future Strategic Planning

#### **4 MARKET COMPETITION PATTERN**

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

- 4.2 Company Market Share
  - 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD

Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million



#### **USD**

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

- 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
  - 4.3.1 Merger & Acquisition
  - 4.3.2 New Product Launch

#### **5 PRODUCT TYPE SEGMENT**

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

- 5.2 Segment Subdivision by Product Type
  - 5.2.1 Market in Hydrophobic PTFE Membrane
    - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Hydrophobic PTFE Membrane, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Hydrophobic PTFE Membrane, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Hydrophilic PTFE Membrane
  - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Hydrophilic PTFE Membrane, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Hydrophilic PTFE Membrane, 2017-2021, in Volume

5.2.2.2 Situation & Development

#### **6 END-USE SEGMENT**

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
  - 6.2.1 Market in Water & Wastewater Treatment



#### 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Water & Wastewater Treatment, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Water & Wastewater Treatment, 2017-2021, in Volume

- 6.2.1.2 Situation & Development
- 6.2.2 Market in Filtration
  - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Filtration, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Filtration, 2017-2021, in Volume

- 6.2.2.2 Situation & Development
- 6.2.3 Market in Medical & Pharmaceutical
  - 6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Medical & Pharmaceutical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Medical & Pharmaceutical, 2017-2021, in Volume

- 6.2.3.2 Situation & Development
- 6.2.4 Market in Industrial Chemical
  - 6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Industrial Chemical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Industrial Chemical, 2017-2021, in Volume

- 6.2.4.2 Situation & Development
- 6.2.5 Market in Automotive Applications
  - 6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Automotive Applications, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive Applications, 2017-2021, in Volume

- 6.2.5.2 Situation & Development
- 6.2.6 Market in Others
  - 6.2.6.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.6.2 Situation & Development

#### 7 MARKET FORECAST & TREND



#### 7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume

7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume

7.3 Investment Trend

7.4 Consumption Trend

#### **8 PRICE & CHANNEL**

- 8.1 Price and Cost
  - 8.1.1 Price
  - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

#### 9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the PTFE Membrane Industry
  - 9.3.1 Impact on Industry Upstream
  - 9.3.2 Impact on Industry Downstream
  - 9.3.3 Impact on Industry Channels
  - 9.3.4 Impact on Industry Competition
  - 9.3.5 Impact on Industry Employment

#### 10 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



#### **USD**

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Saint-Gobain Performance Plastics Overview List

Table PTFE Membrane Business Operation of Saint-Gobain Performance Plastics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Gore Overview List** 

Table PTFE Membrane Business Operation of Gore (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Donaldson Overview List** 

Table PTFE Membrane Business Operation of Donaldson (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Sumitomo Electric Overview List

Table PTFE Membrane Business Operation of Sumitomo Electric (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Pall Overview List

Table PTFE Membrane Business Operation of Pall (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Markel Corporation Overview List** 

Table PTFE Membrane Business Operation of Markel Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table PIL Overview List

Table PTFE Membrane Business Operation of PIL (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Taconic Overview List** 

Table PTFE Membrane Business Operation of Taconic (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Layne Overview List



Table PTFE Membrane Business Operation of Layne (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Porex Overview List** 

Table PTFE Membrane Business Operation of Porex (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Zeus Overview List

Table PTFE Membrane Business Operation of Zeus (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Chukoh Overview List

Table PTFE Membrane Business Operation of Chukoh (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Xinxing Fenghua Overview List

Table PTFE Membrane Business Operation of Xinxing Fenghua (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Tongda Overview List

Table PTFE Membrane Business Operation of Tongda (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD

Table Global Market Forecast by Region Segment 2022-2027, in Volume

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD

Table Global Market Volume by Product Type Segment 2022-2027, in Volume

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD

Table Global Market Volume by End-Use Segment 2022-2027, in Volume



# **List Of Figures**

#### LIST OF FIGURES

Figure PTFE Membrane Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume Figure Global Production Amount Share by Manufacturers in 2021, in Million USD Figure Global Market Amount and Growth Rate in Hydrophobic PTFE Membrane, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Hydrophobic PTFE Membrane, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Hydrophilic PTFE Membrane, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Hydrophilic PTFE Membrane, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Water & Wastewater Treatment, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Water & Wastewater Treatment, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Filtration, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Filtration, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Medical & Pharmaceutical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Medical & Pharmaceutical, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Industrial Chemical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Industrial Chemical, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Automotive Applications, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive Applications, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



#### I would like to order

Product name: PTFE Membrane Market Research: Global Status & Forecast by Geography, Type &

Application (2017-2027)

Product link: https://marketpublishers.com/r/P6FE3823DA5EN.html

Price: US\$ 2,280.00 (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 <a href="https://marketpublishers.com/r/P6FE3823DA5EN.html">https://marketpublishers.com/r/P6FE3823DA5EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

