

# Global Polyvinyl Alcohol (PVA) Film Sales Market Report 2016

https://marketpublishers.com/r/G26FF9BA112EN.html

Date: October 2016 Pages: 127 Price: US\$ 4,000.00 (Single User License) ID: G26FF9BA112EN

# Abstracts

#### Notes:

Sales, means the sales volume of Polyvinyl Alcohol (PVA) Film

Revenue, means the sales value of Polyvinyl Alcohol (PVA) Film

This report studies sales (consumption) of Polyvinyl Alcohol (PVA) Film in Global market, especially in USA, China, Europe, Japan, India and Southeast Asia, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Kuraray
Aicello
Nippon Gohsei
Sekisui
Cortec
Arrow
Monosol(Kuraray)
Yongan SYF



Proudly

Sprutop

Strong Vealer

DongGuan Jelly

Zhangjiakou Jieyuan

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Polyvinyl Alcohol (PVA) Film in these regions, from 2011 to 2021 (forecast), like

USA
China
Europe
Japan
India
Southeast Asia

Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into

Water Soluble

Polarizer

Type III



Split by applications, this report focuses on sales, market share and growth rate of Polyvinyl Alcohol (PVA) Film in each application, can be divided into

Detergent packaging (consumer and industrial)

Agrochemical packaging

Laundry bags

Embroidery

LCD panels

Sunglasses



# Contents

Global Polyvinyl Alcohol (PVA) Film Sales Market Report 2016

### 1 POLYVINYL ALCOHOL (PVA) FILM OVERVIEW

- 1.1 Product Overview and Scope of Polyvinyl Alcohol (PVA) Film
- 1.2 Classification of Polyvinyl Alcohol (PVA) Film
- 1.2.1 Water Soluble
- 1.2.2 Polarizer
- 1.2.3 Type III
- 1.3 Application of Polyvinyl Alcohol (PVA) Film
- 1.3.1 Detergent packaging (consumer and industrial)
- 1.3.2 Agrochemical packaging
- 1.3.3 Laundry bags
- 1.3.4 Embroidery
- 1.3.5 LCD panels
- 1.3.6 Sunglasses
- 1.4 Polyvinyl Alcohol (PVA) Film Market by Regions
  - 1.4.1 USA Status and Prospect (2011-2021)
  - 1.4.2 China Status and Prospect (2011-2021)
  - 1.4.3 Europe Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
- 1.4.5 India Status and Prospect (2011-2021)
- 1.4.6 Southeast Asia Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Polyvinyl Alcohol (PVA) Film (2011-2021)
  - 1.5.1 Global Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2021)
  - 1.5.2 Global Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021)

# 2 GLOBAL POLYVINYL ALCOHOL (PVA) FILM COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Polyvinyl Alcohol (PVA) Film Market Competition by Manufacturers
- 2.1.1 Global Polyvinyl Alcohol (PVA) Film Sales and Market Share of Key Manufacturers (2011-2016)

2.1.2 Global Polyvinyl Alcohol (PVA) Film Revenue and Share by Manufacturers (2011-2016)

- 2.2 Global Polyvinyl Alcohol (PVA) Film (Volume and Value) by Type
- 2.2.1 Global Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type



(2011-2016)

2.2.2 Global Polyvinyl Alcohol (PVA) Film Revenue and Market Share by Type (2011-2016)

2.3 Global Polyvinyl Alcohol (PVA) Film (Volume and Value) by Regions

2.3.1 Global Polyvinyl Alcohol (PVA) Film Sales and Market Share by Regions (2011-2016)

2.3.2 Global Polyvinyl Alcohol (PVA) Film Revenue and Market Share by Regions (2011-2016)

2.4 Global Polyvinyl Alcohol (PVA) Film (Volume) by Application

# 3 USA POLYVINYL ALCOHOL (PVA) FILM (VOLUME, VALUE AND SALES PRICE)

3.1 USA Polyvinyl Alcohol (PVA) Film Sales and Value (2011-2016)

3.1.1 USA Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016)

3.1.2 USA Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016)

3.1.3 USA Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016)

3.2 USA Polyvinyl Alcohol (PVA) Film Sales and Market Share by Manufacturers

3.3 USA Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type

3.4 USA Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application

# 4 CHINA POLYVINYL ALCOHOL (PVA) FILM (VOLUME, VALUE AND SALES PRICE)

4.1 China Polyvinyl Alcohol (PVA) Film Sales and Value (2011-2016)

- 4.1.1 China Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016)
- 4.1.2 China Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016)
- 4.1.3 China Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016)
- 4.2 China Polyvinyl Alcohol (PVA) Film Sales and Market Share by Manufacturers
- 4.3 China Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type
- 4.4 China Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application

# 5 EUROPE POLYVINYL ALCOHOL (PVA) FILM (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Polyvinyl Alcohol (PVA) Film Sales and Value (2011-2016)

- 5.1.1 Europe Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016)
- 5.1.2 Europe Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016)
- 5.1.3 Europe Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016)
- 5.2 Europe Polyvinyl Alcohol (PVA) Film Sales and Market Share by Manufacturers



5.3 Europe Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type5.4 Europe Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application

# 6 JAPAN POLYVINYL ALCOHOL (PVA) FILM (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Polyvinyl Alcohol (PVA) Film Sales and Value (2011-2016)

6.1.1 Japan Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016)

6.1.2 Japan Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016)

6.1.3 Japan Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016)

6.2 Japan Polyvinyl Alcohol (PVA) Film Sales and Market Share by Manufacturers

6.3 Japan Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type

6.4 Japan Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application

## 7 INDIA POLYVINYL ALCOHOL (PVA) FILM (VOLUME, VALUE AND SALES PRICE)

7.1 India Polyvinyl Alcohol (PVA) Film Sales and Value (2011-2016)

7.1.1 India Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016)

7.1.2 India Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016)

7.1.3 India Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016)

7.2 India Polyvinyl Alcohol (PVA) Film Sales and Market Share by Manufacturers

7.3 India Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type

7.4 India Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application

# 8 SOUTHEAST ASIA POLYVINYL ALCOHOL (PVA) FILM (VOLUME, VALUE AND SALES PRICE)

8.1 Southeast Asia Polyvinyl Alcohol (PVA) Film Sales and Value (2011-2016)

8.1.1 Southeast Asia Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016)

8.1.2 Southeast Asia Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016)

8.1.3 Southeast Asia Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016)8.2 Southeast Asia Polyvinyl Alcohol (PVA) Film Sales and Market Share by Manufacturers

8.3 Southeast Asia Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type8.4 Southeast Asia Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application

# 9 GLOBAL POLYVINYL ALCOHOL (PVA) FILM MANUFACTURERS ANALYSIS



#### 9.1 Kuraray

- 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 Polyvinyl Alcohol (PVA) Film Product Type, Application and Specification
- 9.1.2.1 Type I
- 9.1.2.2 Type II

9.1.3 Kuraray Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.1.4 Main Business/Business Overview

9.2 Aicello

- 9.2.1 Company Basic Information, Manufacturing Base and Competitors
- 9.2.2 127 Product Type, Application and Specification
- 9.2.2.1 Type I
- 9.2.2.2 Type II

9.2.3 Aicello Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.2.4 Main Business/Business Overview

9.3 Nippon Gohsei

- 9.3.1 Company Basic Information, Manufacturing Base and Competitors
- 9.3.2 144 Product Type, Application and Specification
- 9.3.2.1 Type I
- 9.3.2.2 Type II

9.3.3 Nippon Gohsei Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.3.4 Main Business/Business Overview

9.4 Sekisui

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Sept Product Type, Application and Specification

9.4.2.1 Type I

9.4.2.2 Type II

9.4.3 Sekisui Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.4.4 Main Business/Business Overview

9.5 Cortec

- 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 Product Type, Application and Specification
- 9.5.2.1 Type I
- 9.5.2.2 Type II
- 9.5.3 Cortec Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin



(2011-2016)

9.5.4 Main Business/Business Overview

9.6 Arrow

- 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 Million USD Product Type, Application and Specification
- 9.6.2.1 Type I
- 9.6.2.2 Type II

9.6.3 Arrow Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

- 9.6.4 Main Business/Business Overview
- 9.7 Monosol(Kuraray)
- 9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Chemical & Material Product Type, Application and Specification

- 9.7.2.1 Type I
- 9.7.2.2 Type II

9.7.3 Monosol(Kuraray) Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.7.4 Main Business/Business Overview

9.8 Yongan SYF

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 Product Type, Application and Specification

- 9.8.2.1 Type I
- 9.8.2.2 Type II

9.8.3 Yongan SYF Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.8.4 Main Business/Business Overview

9.9 Proudly

9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 Product Type, Application and Specification

9.9.2.1 Type I

9.9.2.2 Type II

9.9.3 Proudly Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

9.9.4 Main Business/Business Overview

- 9.10 Sprutop
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 Product Type, Application and Specification

- 9.10.2.1 Type I
- 9.10.2.2 Type II



9.10.3 Sprutop Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

- 9.10.4 Main Business/Business Overview
- 9.11 Strong Vealer
- 9.12 DongGuan Jelly
- 9.13 Zhangjiakou Jieyuan

## 10 POLYVINYL ALCOHOL (PVA) FILM MAUFACTURING COST ANALYSIS

- 10.1 Polyvinyl Alcohol (PVA) Film Key Raw Materials Analysis
- 10.1.1 Key Raw Materials
- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
- 10.2.1 Raw Materials
- 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Polyvinyl Alcohol (PVA) Film

## 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Polyvinyl Alcohol (PVA) Film Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing

11.3 Raw Materials Sources of Polyvinyl Alcohol (PVA) Film Major Manufacturers in 2015

11.4 Downstream Buyers

## 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
- 12.1.1 Direct Marketing
- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
- 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List



#### **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

#### 14 GLOBAL POLYVINYL ALCOHOL (PVA) FILM MARKET FORECAST (2016-2021)

14.1 Global Polyvinyl Alcohol (PVA) Film Sales, Revenue Forecast (2016-2021)
14.2 Global Polyvinyl Alcohol (PVA) Film Sales Forecast by Regions (2016-2021)
14.3 Global Polyvinyl Alcohol (PVA) Film Sales Forecast by Type (2016-2021)
14.4 Global Polyvinyl Alcohol (PVA) Film Sales Forecast by Application (2016-2021)

#### **15 APPENDIX**

Author List Disclosure Section Research Methodology Data Source China Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Polyvinyl Alcohol (PVA) Film Table Classification of Polyvinyl Alcohol (PVA) Film Figure Global Sales Market Share of Polyvinyl Alcohol (PVA) Film by Type in 2015 **Figure Water Soluble Picture Figure Polarizer Picture** Table Applications of Polyvinyl Alcohol (PVA) Film Figure Global Sales Market Share of Polyvinyl Alcohol (PVA) Film by Application in 2015 Figure Detergent packaging (consumer and industrial) Examples Figure Agrochemical packaging Examples Figure Laundry bags Examples Figure Embroidery Examples Figure LCD panels Examples Figure Sunglasses Examples Figure USA Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021) Figure China Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021) Figure Europe Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021) Figure Japan Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021) Figure India Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021) Figure Southeast Asia Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011 - 2021)Figure Global Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2021) Figure Global Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2021) Table Global Polyvinyl Alcohol (PVA) Film Sales of Key Manufacturers (2011-2016) Table Global Polyvinyl Alcohol (PVA) Film Sales Share by Manufacturers (2011-2016) Figure 2015 Polyvinyl Alcohol (PVA) Film Sales Share by Manufacturers Figure 2016 Polyvinyl Alcohol (PVA) Film Sales Share by Manufacturers Table Global Polyvinyl Alcohol (PVA) Film Revenue by Manufacturers (2011-2016) Table Global Polyvinyl Alcohol (PVA) Film Revenue Share by Manufacturers (2011 - 2016)Table 2015 Global Polyvinyl Alcohol (PVA) Film Revenue Share by Manufacturers Table 2016 Global Polyvinyl Alcohol (PVA) Film Revenue Share by Manufacturers

Table Global Polyvinyl Alcohol (PVA) Film Sales and Market Share by Type (2011-2016)

Table Global Polyvinyl Alcohol (PVA) Film Sales Share by Type (2011-2016)



Figure Sales Market Share of Polyvinyl Alcohol (PVA) Film by Type (2011-2016) Figure Global Polyvinyl Alcohol (PVA) Film Sales Growth Rate by Type (2011-2016) Table Global Polyvinyl Alcohol (PVA) Film Revenue and Market Share by Type (2011-2016)

Table Global Polyvinyl Alcohol (PVA) Film Revenue Share by Type (2011-2016) Figure Revenue Market Share of Polyvinyl Alcohol (PVA) Film by Type (2011-2016) Figure Global Polyvinyl Alcohol (PVA) Film Revenue Growth Rate by Type (2011-2016) Table Global Polyvinyl Alcohol (PVA) Film Sales and Market Share by Regions (2011-2016)

Table Global Polyvinyl Alcohol (PVA) Film Sales Share by Regions (2011-2016) Figure Sales Market Share of Polyvinyl Alcohol (PVA) Film by Regions (2011-2016) Figure Global Polyvinyl Alcohol (PVA) Film Sales Growth Rate by Regions (2011-2016) Table Global Polyvinyl Alcohol (PVA) Film Revenue and Market Share by Regions (2011-2016)

Table Global Polyvinyl Alcohol (PVA) Film Revenue Share by Regions (2011-2016) Figure Revenue Market Share of Polyvinyl Alcohol (PVA) Film by Regions (2011-2016) Figure Global Polyvinyl Alcohol (PVA) Film Revenue Growth Rate by Regions (2011-2016)

Table Global Polyvinyl Alcohol (PVA) Film Sales and Market Share by Application (2011-2016)

Table Global Polyvinyl Alcohol (PVA) Film Sales Share by Application (2011-2016) Figure Sales Market Share of Polyvinyl Alcohol (PVA) Film by Application (2011-2016) Figure Global Polyvinyl Alcohol (PVA) Film Sales Growth Rate by Application (2011-2016)

Figure USA Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016) Figure USA Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Market Share by Manufacturers (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Sales by Type (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Market Share by Application (2011-2016) Table USA Polyvinyl Alcohol (PVA) Film Market Share by Application (2011-2016) Figure China Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016) Figure China Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Figure China Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Sales by Application (2011-2016) Table China Polyvinyl Alcohol (PVA) Film Market Share by Application (2011-2016) Figure Europe Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016) Figure Europe Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016) Figure Europe Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Table Europe Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table Europe Polyvinyl Alcohol (PVA) Film Market Share by Manufacturers (2011-2016) Table Europe Polyvinyl Alcohol (PVA) Film Sales by Type (2011-2016) Table Europe Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table Europe Polyvinyl Alcohol (PVA) Film Sales by Application (2011-2016) Table Europe Polyvinyl Alcohol (PVA) Film Market Share by Application (2011-2016) Figure Japan Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016) Figure Japan Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016) Figure Japan Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Table Japan Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table Japan Polyvinyl Alcohol (PVA) Film Market Share by Manufacturers (2011-2016) Table Japan Polyvinyl Alcohol (PVA) Film Sales by Type (2011-2016) Table Japan Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table Japan Polyvinyl Alcohol (PVA) Film Sales by Application (2011-2016) Table Japan Polyvinyl Alcohol (PVA) Film Market Share by Application (2011-2016) Figure India Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016) Figure India Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate (2011-2016) Figure India Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Table India Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table India Polyvinyl Alcohol (PVA) Film Market Share by Manufacturers (2011-2016) Table India Polyvinyl Alcohol (PVA) Film Sales by Type (2011-2016) Table India Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table India Polyvinyl Alcohol (PVA) Film Sales by Application (2011-2016) Table India Polyvinyl Alcohol (PVA) Film Market Share by Application (2011-2016) Figure Southeast Asia Polyvinyl Alcohol (PVA) Film Sales and Growth Rate (2011-2016) Figure Southeast Asia Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate

(2011-2016)

Figure Southeast Asia Polyvinyl Alcohol (PVA) Film Sales Price Trend (2011-2016) Table Southeast Asia Polyvinyl Alcohol (PVA) Film Sales by Manufacturers (2011-2016) Table Southeast Asia Polyvinyl Alcohol (PVA) Film Market Share by Manufacturers (2011-2016)

Table Southeast Asia Polyvinyl Alcohol (PVA) Film Sales by Type (2011-2016)



Table Southeast Asia Polyvinyl Alcohol (PVA) Film Market Share by Type (2011-2016) Table Southeast Asia Polyvinyl Alcohol (PVA) Film Sales by Application (2011-2016) Table Southeast Asia Polyvinyl Alcohol (PVA) Film Market Share by Application (2011 - 2016)Table Kuraray Basic Information List Table Kuraray Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011 - 2016)Figure Kuraray Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Aicello Basic Information List Table Aicello Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011 - 2016)Figure Aicello Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Nippon Gohsei Basic Information List Table Nippon Gohsei Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016) Figure Nippon Gohsei Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Sekisui Basic Information List Table Sekisui Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011 - 2016)Figure Sekisui Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) **Table Cortec Basic Information List** Table Cortec Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)Figure Cortec Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) **Table Arrow Basic Information List** Table Arrow Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011 - 2016)Figure Arrow Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Monosol(Kuraray) Basic Information List Table Monosol(Kuraray) Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016) Figure Monosol(Kuraray) Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016)Table Yongan SYF Basic Information List Table Yongan SYF Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016) Figure Yongan SYF Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Proudly Basic Information List

Table Proudly Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin



(2011-2016)

Figure Proudly Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Sprutop Basic Information List

Table Sprutop Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Sprutop Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016)

Table Strong Vealer Basic Information List

Table Strong Vealer Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Strong Vealer Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table DongGuan Jelly Basic Information List

Table DongGuan Jelly Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

Figure DongGuan Jelly Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016) Table Zhangjiakou Jieyuan Basic Information List

Table Zhangjiakou Jieyuan Polyvinyl Alcohol (PVA) Film Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Zhangjiakou Jieyuan Polyvinyl Alcohol (PVA) Film Global Market Share (2011-2016)

 Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Polyvinyl Alcohol (PVA) Film

Figure Manufacturing Process Analysis of Polyvinyl Alcohol (PVA) Film

Figure Polyvinyl Alcohol (PVA) Film Industrial Chain Analysis

Table Raw Materials Sources of Polyvinyl Alcohol (PVA) Film Major Manufacturers in 2015

Table Major Buyers of Polyvinyl Alcohol (PVA) Film

Table Distributors/Traders List

Figure Global Polyvinyl Alcohol (PVA) Film Sales and Growth Rate Forecast (2016-2021)

Figure Global Polyvinyl Alcohol (PVA) Film Revenue and Growth Rate Forecast (2016-2021)

Table Global Polyvinyl Alcohol (PVA) Film Sales Forecast by Regions (2016-2021)

Table Global Polyvinyl Alcohol (PVA) Film Sales Forecast by Type (2016-2021)

Table Global Polyvinyl Alcohol (PVA) Film Sales Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Polyvinyl Alcohol (PVA) Film Sales Market Report 2016 Product link: <u>https://marketpublishers.com/r/G26FF9BA112EN.html</u>

> Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G26FF9BA112EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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