

# Global Pyrrolidone Market Research Report 2018

<https://marketpublishers.com/r/G6C3566A149QEN.html>

Date: March 2018

Pages: 107

Price: US\$ 2,900.00 (Single User License)

ID: G6C3566A149QEN

## Abstracts

In this report, the global Pyrrolidone market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Pyrrolidone in these regions, from 2013 to 2025 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global Pyrrolidone market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Ashland

BASF

Eastman Chemical Company

LyondellBasell Industries Holdings

Mitsubishi Chemical Corporation

NIPPON SHOKUBAI

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

N-Methylpyrrolidone

N-Vinyl Pyrrolidone

N-Octyl Pyrrolidone

On the basis of the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate for each application, including

Medicine

Pesticide

Pigment

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Pyrrolidone Market Research Report 2018

## 1 PYRROLIDONE MARKET OVERVIEW

### 1.1 Product Overview and Scope of Pyrrolidone

### 1.2 Pyrrolidone Segment by Type (Product Category)

#### 1.2.1 Global Pyrrolidone Production and CAGR (%) Comparison by Type (Product Category)(2013-2025)

#### 1.2.2 Global Pyrrolidone Production Market Share by Type (Product Category) in 2017

#### 1.2.3 N-Methylpyrrolidone

#### 1.2.4 N-Vinyl Pyrrolidone

#### 1.2.5 N-Octyl Pyrrolidone

### 1.3 Global Pyrrolidone Segment by Application

#### 1.3.1 Pyrrolidone Consumption (Sales) Comparison by Application (2013-2025)

#### 1.3.2 Medicine

#### 1.3.3 Pesticide

#### 1.3.4 Pigment

#### 1.3.5 Other

### 1.4 Global Pyrrolidone Market by Region (2013-2025)

#### 1.4.1 Global Pyrrolidone Market Size (Value) and CAGR (%) Comparison by Region (2013-2025)

#### 1.4.2 North America Status and Prospect (2013-2025)

#### 1.4.3 Europe Status and Prospect (2013-2025)

#### 1.4.4 China Status and Prospect (2013-2025)

#### 1.4.5 Japan Status and Prospect (2013-2025)

#### 1.4.6 Southeast Asia Status and Prospect (2013-2025)

#### 1.4.7 India Status and Prospect (2013-2025)

### 1.5 Global Market Size (Value) of Pyrrolidone (2013-2025)

#### 1.5.1 Global Pyrrolidone Revenue Status and Outlook (2013-2025)

#### 1.5.2 Global Pyrrolidone Capacity, Production Status and Outlook (2013-2025)

## 2 GLOBAL PYRROLIDONE MARKET COMPETITION BY MANUFACTURERS

### 2.1 Global Pyrrolidone Capacity, Production and Share by Manufacturers (2013-2018)

#### 2.1.1 Global Pyrrolidone Capacity and Share by Manufacturers (2013-2018)

#### 2.1.2 Global Pyrrolidone Production and Share by Manufacturers (2013-2018)

### 2.2 Global Pyrrolidone Revenue and Share by Manufacturers (2013-2018)

- 2.3 Global Pyrrolidone Average Price by Manufacturers (2013-2018)
- 2.4 Manufacturers Pyrrolidone Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Pyrrolidone Market Competitive Situation and Trends
  - 2.5.1 Pyrrolidone Market Concentration Rate
  - 2.5.2 Pyrrolidone Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL PYRROLIDONE CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)**

- 3.1 Global Pyrrolidone Capacity and Market Share by Region (2013-2018)
- 3.2 Global Pyrrolidone Production and Market Share by Region (2013-2018)
- 3.3 Global Pyrrolidone Revenue (Value) and Market Share by Region (2013-2018)
- 3.4 Global Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.5 North America Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.6 Europe Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.7 China Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.8 Japan Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.9 Southeast Asia Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.10 India Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

### **4 GLOBAL PYRROLIDONE SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2013-2018)**

- 4.1 Global Pyrrolidone Consumption by Region (2013-2018)
- 4.2 North America Pyrrolidone Production, Consumption, Export, Import (2013-2018)
- 4.3 Europe Pyrrolidone Production, Consumption, Export, Import (2013-2018)
- 4.4 China Pyrrolidone Production, Consumption, Export, Import (2013-2018)
- 4.5 Japan Pyrrolidone Production, Consumption, Export, Import (2013-2018)
- 4.6 Southeast Asia Pyrrolidone Production, Consumption, Export, Import (2013-2018)
- 4.7 India Pyrrolidone Production, Consumption, Export, Import (2013-2018)

## **5 GLOBAL PYRROLIDONE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 Global Pyrrolidone Production and Market Share by Type (2013-2018)
- 5.2 Global Pyrrolidone Revenue and Market Share by Type (2013-2018)
- 5.3 Global Pyrrolidone Price by Type (2013-2018)
- 5.4 Global Pyrrolidone Production Growth by Type (2013-2018)

## **6 GLOBAL PYRROLIDONE MARKET ANALYSIS BY APPLICATION**

- 6.1 Global Pyrrolidone Consumption and Market Share by Application (2013-2018)
- 6.2 Global Pyrrolidone Consumption Growth Rate by Application (2013-2018)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

## **7 GLOBAL PYRROLIDONE MANUFACTURERS PROFILES/ANALYSIS**

- 7.1 Ashland
  - 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.1.2 Pyrrolidone Product Category, Application and Specification
    - 7.1.2.1 Product A
    - 7.1.2.2 Product B
  - 7.1.3 Ashland Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.1.4 Main Business/Business Overview
- 7.2 BASF
  - 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.2.2 Pyrrolidone Product Category, Application and Specification
    - 7.2.2.1 Product A
    - 7.2.2.2 Product B
  - 7.2.3 BASF Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.2.4 Main Business/Business Overview
- 7.3 Eastman Chemical Company
  - 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.3.2 Pyrrolidone Product Category, Application and Specification

#### 7.3.2.1 Product A

#### 7.3.2.2 Product B

### 7.3.3 Eastman Chemical Company Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

#### 7.3.4 Main Business/Business Overview

## 7.4 LyondellBasell Industries Holdings

### 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.4.2 Pyrrolidone Product Category, Application and Specification

#### 7.4.2.1 Product A

#### 7.4.2.2 Product B

### 7.4.3 LyondellBasell Industries Holdings Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

#### 7.4.4 Main Business/Business Overview

## 7.5 Mitsubishi Chemical Corporation

### 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.5.2 Pyrrolidone Product Category, Application and Specification

#### 7.5.2.1 Product A

#### 7.5.2.2 Product B

### 7.5.3 Mitsubishi Chemical Corporation Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

#### 7.5.4 Main Business/Business Overview

## 7.6 NIPPON SHOKUBAI

### 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.6.2 Pyrrolidone Product Category, Application and Specification

#### 7.6.2.1 Product A

#### 7.6.2.2 Product B

### 7.6.3 NIPPON SHOKUBAI Pyrrolidone Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

#### 7.6.4 Main Business/Business Overview

## **8 PYRROLIDONE MANUFACTURING COST ANALYSIS**

### 8.1 Pyrrolidone Key Raw Materials Analysis

#### 8.1.1 Key Raw Materials

- 8.1.2 Price Trend of Key Raw Materials
- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Pyrrolidone

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 9.1 Pyrrolidone Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Pyrrolidone Major Manufacturers in 2017
- 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL PYRROLIDONE MARKET FORECAST (2018-2025)**

- 12.1 Global Pyrrolidone Capacity, Production, Revenue Forecast (2018-2025)

- 12.1.1 Global Pyrrolidone Capacity, Production and Growth Rate Forecast (2018-2025)
- 12.1.2 Global Pyrrolidone Revenue and Growth Rate Forecast (2018-2025)
- 12.1.3 Global Pyrrolidone Price and Trend Forecast (2018-2025)
- 12.2 Global Pyrrolidone Production, Consumption, Import and Export Forecast by Region (2018-2025)
  - 12.2.1 North America Pyrrolidone Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.2 Europe Pyrrolidone Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.3 China Pyrrolidone Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.4 Japan Pyrrolidone Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.5 Southeast Asia Pyrrolidone Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.6 India Pyrrolidone Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.3 Global Pyrrolidone Production, Revenue and Price Forecast by Type (2018-2025)
- 12.4 Global Pyrrolidone Consumption Forecast by Application (2018-2025)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

- 14.1 Methodology/Research Approach
  - 14.1.1 Research Programs/Design
  - 14.1.2 Market Size Estimation
  - 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
  - 14.2.1 Secondary Sources
  - 14.2.2 Primary Sources
- 14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Pyrrolidone

Figure Global Pyrrolidone Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2013-2025)

Figure Global Pyrrolidone Production Market Share by Types (Product Category) in 2017

Figure Product Picture of N-Methylpyrrolidone

Table Major Manufacturers of N-Methylpyrrolidone

Figure Product Picture of N-Vinyl Pyrrolidone

Table Major Manufacturers of N-Vinyl Pyrrolidone

Figure Product Picture of N-Octyl Pyrrolidone

Table Major Manufacturers of N-Octyl Pyrrolidone

Figure Global Pyrrolidone Consumption (K MT) by Applications (2013-2025)

Figure Global Pyrrolidone Consumption Market Share by Applications in 2017

Figure Medicine Examples

Table Key Downstream Customer in Medicine

Figure Pesticide Examples

Table Key Downstream Customer in Pesticide

Figure Pigment Examples

Table Key Downstream Customer in Pigment

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global Pyrrolidone Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2013-2025)

Figure North America Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2025)

Figure Europe Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southeast Asia Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2025)

Figure India Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Pyrrolidone Revenue (Million USD) Status and Outlook (2013-2025)

Figure Global Pyrrolidone Capacity, Production (K MT) Status and Outlook (2013-2025)

Figure Global Pyrrolidone Major Players Product Capacity (K MT) (2013-2018)

Table Global Pyrrolidone Capacity (K MT) of Key Manufacturers (2013-2018)

Table Global Pyrrolidone Capacity Market Share of Key Manufacturers (2013-2018)

Figure Global Pyrrolidone Capacity (K MT) of Key Manufacturers in 2017  
Figure Global Pyrrolidone Capacity (K MT) of Key Manufacturers in 2018  
Figure Global Pyrrolidone Major Players Product Production (K MT) (2013-2018)  
Table Global Pyrrolidone Production (K MT) of Key Manufacturers (2013-2018)  
Table Global Pyrrolidone Production Share by Manufacturers (2013-2018)  
Figure 2017 Pyrrolidone Production Share by Manufacturers  
Figure 2017 Pyrrolidone Production Share by Manufacturers  
Figure Global Pyrrolidone Major Players Product Revenue (Million USD) (2013-2018)  
Table Global Pyrrolidone Revenue (Million USD) by Manufacturers (2013-2018)  
Table Global Pyrrolidone Revenue Share by Manufacturers (2013-2018)  
Table 2017 Global Pyrrolidone Revenue Share by Manufacturers  
Table 2018 Global Pyrrolidone Revenue Share by Manufacturers  
Table Global Market Pyrrolidone Average Price (USD/MT) of Key Manufacturers (2013-2018)  
Figure Global Market Pyrrolidone Average Price (USD/MT) of Key Manufacturers in 2017  
Table Manufacturers Pyrrolidone Manufacturing Base Distribution and Sales Area  
Table Manufacturers Pyrrolidone Product Category  
Figure Pyrrolidone Market Share of Top 3 Manufacturers  
Figure Pyrrolidone Market Share of Top 5 Manufacturers  
Table Global Pyrrolidone Capacity (K MT) by Region (2013-2018)  
Figure Global Pyrrolidone Capacity Market Share by Region (2013-2018)  
Figure Global Pyrrolidone Capacity Market Share by Region (2013-2018)  
Figure 2017 Global Pyrrolidone Capacity Market Share by Region  
Table Global Pyrrolidone Production by Region (2013-2018)  
Figure Global Pyrrolidone Production (K MT) by Region (2013-2018)  
Figure Global Pyrrolidone Production Market Share by Region (2013-2018)  
Figure 2017 Global Pyrrolidone Production Market Share by Region  
Table Global Pyrrolidone Revenue (Million USD) by Region (2013-2018)  
Table Global Pyrrolidone Revenue Market Share by Region (2013-2018)  
Figure Global Pyrrolidone Revenue Market Share by Region (2013-2018)  
Table 2017 Global Pyrrolidone Revenue Market Share by Region  
Figure Global Pyrrolidone Capacity, Production (K MT) and Growth Rate (2013-2018)  
Table Global Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)  
Table North America Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)  
Table Europe Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table China Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Japan Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Southeast Asia Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table India Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Global Pyrrolidone Consumption (K MT) Market by Region (2013-2018)

Table Global Pyrrolidone Consumption Market Share by Region (2013-2018)

Figure Global Pyrrolidone Consumption Market Share by Region (2013-2018)

Figure 2017 Global Pyrrolidone Consumption (K MT) Market Share by Region

Table North America Pyrrolidone Production, Consumption, Import & Export (K MT) (2013-2018)

Table Europe Pyrrolidone Production, Consumption, Import & Export (K MT) (2013-2018)

Table China Pyrrolidone Production, Consumption, Import & Export (K MT) (2013-2018)

Table Japan Pyrrolidone Production, Consumption, Import & Export (K MT) (2013-2018)

Table Southeast Asia Pyrrolidone Production, Consumption, Import & Export (K MT) (2013-2018)

Table India Pyrrolidone Production, Consumption, Import & Export (K MT) (2013-2018)

Table Global Pyrrolidone Production (K MT) by Type (2013-2018)

Table Global Pyrrolidone Production Share by Type (2013-2018)

Figure Production Market Share of Pyrrolidone by Type (2013-2018)

Figure 2017 Production Market Share of Pyrrolidone by Type

Table Global Pyrrolidone Revenue (Million USD) by Type (2013-2018)

Table Global Pyrrolidone Revenue Share by Type (2013-2018)

Figure Production Revenue Share of Pyrrolidone by Type (2013-2018)

Figure 2017 Revenue Market Share of Pyrrolidone by Type

Table Global Pyrrolidone Price (USD/MT) by Type (2013-2018)

Figure Global Pyrrolidone Production Growth by Type (2013-2018)

Table Global Pyrrolidone Consumption (K MT) by Application (2013-2018)

Table Global Pyrrolidone Consumption Market Share by Application (2013-2018)

Figure Global Pyrrolidone Consumption Market Share by Applications (2013-2018)

Figure Global Pyrrolidone Consumption Market Share by Application in 2017

Table Global Pyrrolidone Consumption Growth Rate by Application (2013-2018)

Figure Global Pyrrolidone Consumption Growth Rate by Application (2013-2018)

Table Ashland Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ashland Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price

(USD/MT) and Gross Margin (2013-2018)

Figure Ashland Pyrrolidone Production Growth Rate (2013-2018)

Figure Ashland Pyrrolidone Production Market Share (2013-2018)

Figure Ashland Pyrrolidone Revenue Market Share (2013-2018)

Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table BASF Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure BASF Pyrrolidone Production Growth Rate (2013-2018)

Figure BASF Pyrrolidone Production Market Share (2013-2018)

Figure BASF Pyrrolidone Revenue Market Share (2013-2018)

Table Eastman Chemical Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Eastman Chemical Company Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Eastman Chemical Company Pyrrolidone Production Growth Rate (2013-2018)

Figure Eastman Chemical Company Pyrrolidone Production Market Share (2013-2018)

Figure Eastman Chemical Company Pyrrolidone Revenue Market Share (2013-2018)

Table LyondellBasell Industries Holdings Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table LyondellBasell Industries Holdings Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure LyondellBasell Industries Holdings Pyrrolidone Production Growth Rate (2013-2018)

Figure LyondellBasell Industries Holdings Pyrrolidone Production Market Share (2013-2018)

Figure LyondellBasell Industries Holdings Pyrrolidone Revenue Market Share (2013-2018)

Table Mitsubishi Chemical Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Chemical Corporation Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Mitsubishi Chemical Corporation Pyrrolidone Production Growth Rate (2013-2018)

Figure Mitsubishi Chemical Corporation Pyrrolidone Production Market Share (2013-2018)

Figure Mitsubishi Chemical Corporation Pyrrolidone Revenue Market Share (2013-2018)

Table NIPPON SHOKUBAI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NIPPON SHOKUBAI Pyrrolidone Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure NIPPON SHOKUBAI Pyrrolidone Production Growth Rate (2013-2018)

Figure NIPPON SHOKUBAI Pyrrolidone Production Market Share (2013-2018)

Figure NIPPON SHOKUBAI Pyrrolidone Revenue Market Share (2013-2018)

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 Pyrrolidone

Figure Manufacturing Process Analysis of Pyrrolidone

Figure Pyrrolidone Industrial Chain Analysis

Table Raw Materials Sources of Pyrrolidone Major Manufacturers in 2017

Table Major Buyers of Pyrrolidone

Table Distributors/Traders List

Figure Global Pyrrolidone Capacity, Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Global Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Global Pyrrolidone Price (Million USD) and Trend Forecast (2018-2025)

Table Global Pyrrolidone Production (K MT) Forecast by Region (2018-2025)

Figure Global Pyrrolidone Production Market Share Forecast by Region (2018-2025)

Table Global Pyrrolidone Consumption (K MT) Forecast by Region (2018-2025)

Figure Global Pyrrolidone Consumption Market Share Forecast by Region (2018-2025)

Figure North America Pyrrolidone Production (K MT) and Growth Rate Forecast (2018-2025)

Figure North America Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table North America Pyrrolidone Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Europe Pyrrolidone Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Europe Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Europe Pyrrolidone Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure China Pyrrolidone Production (K MT) and Growth Rate Forecast (2018-2025)

Figure China Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table China Pyrrolidone Production, Consumption, Export and Import (K MT) Forecast (2018-2025)



Figure Japan Pyrrolidone Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Japan Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Japan Pyrrolidone Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Southeast Asia Pyrrolidone Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Southeast Asia Pyrrolidone Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure India Pyrrolidone Production (K MT) and Growth Rate Forecast (2018-2025)

Figure India Pyrrolidone Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table India Pyrrolidone Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Table Global Pyrrolidone Production (K MT) Forecast by Type (2018-2025)

Figure Global Pyrrolidone Production (K MT) Forecast by Type (2018-2025)

Table Global Pyrrolidone Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Pyrrolidone Revenue Market Share Forecast by Type (2018-2025)

Table Global Pyrrolidone Price Forecast by Type (2018-2025)

Table Global Pyrrolidone Consumption (K MT) Forecast by Application (2018-2025)

Figure Global Pyrrolidone Consumption (K MT) Forecast by Application (2018-2025)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

## I would like to order

Product name: Global Pyrrolidone Market Research Report 2018

Product link: <https://marketpublishers.com/r/G6C3566A149QEN.html>

Price: US\$ 2,900.00 (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/G6C3566A149QEN.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