

Global Pyrrolidone Sales Market Report 2018

<https://marketpublishers.com/r/GD94FEC1097EN.html>

Date: March 2018

Pages: 107

Price: US\$ 4,000.00 (Single User License)

ID: GD94FEC1097EN

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 split global into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of Pyrrolidone for these regions, from 2013 to 2025 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global Pyrrolidone market competition by top manufacturers/players, with Pyrrolidone sales volume, Price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; 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 on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, 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 Sales Market Report 2018

1 PYRROLIDONE MARKET OVERVIEW

1.1 Product Overview and Scope of Pyrrolidone

1.2 Classification of Pyrrolidone by Product Category

1.2.1 Global Pyrrolidone Market Size (Sales) Comparison by Type (2013-2025)

1.2.2 Global Pyrrolidone Market Size (Sales) 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 Market by Application/End Users

1.3.1 Global Pyrrolidone Sales (Volume) and Market Share 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

1.4.1 Global Pyrrolidone Market Size (Value) Comparison by Region (2013-2025)

1.4.2 United States Pyrrolidone Status and Prospect (2013-2025)

1.4.3 China Pyrrolidone Status and Prospect (2013-2025)

1.4.4 Europe Pyrrolidone Status and Prospect (2013-2025)

1.4.5 Japan Pyrrolidone Status and Prospect (2013-2025)

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

1.4.7 India Pyrrolidone Status and Prospect (2013-2025)

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

1.5.1 Global Pyrrolidone Sales and Growth Rate (2013-2025)

1.5.2 Global Pyrrolidone Revenue and Growth Rate (2013-2025)

2 GLOBAL PYRROLIDONE COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

2.1 Global Pyrrolidone Market Competition by Players/Suppliers

2.1.1 Global Pyrrolidone Sales and Market Share of Key Players/Suppliers (2013-2018)

- 2.1.2 Global Pyrrolidone Revenue and Share by Players/Suppliers (2013-2018)
- 2.2 Global Pyrrolidone (Volume and Value) by Type
 - 2.2.1 Global Pyrrolidone Sales and Market Share by Type (2013-2018)
 - 2.2.2 Global Pyrrolidone Revenue and Market Share by Type (2013-2018)
- 2.3 Global Pyrrolidone (Volume and Value) by Region
 - 2.3.1 Global Pyrrolidone Sales and Market Share by Region (2013-2018)
 - 2.3.2 Global Pyrrolidone Revenue and Market Share by Region (2013-2018)
- 2.4 Global Pyrrolidone (Volume) by Application

3 UNITED STATES PYRROLIDONE (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Pyrrolidone Sales and Value (2013-2018)
 - 3.1.1 United States Pyrrolidone Sales and Growth Rate (2013-2018)
 - 3.1.2 United States Pyrrolidone Revenue and Growth Rate (2013-2018)
 - 3.1.3 United States Pyrrolidone Sales Price Trend (2013-2018)
- 3.2 United States Pyrrolidone Sales Volume and Market Share by Players (2013-2018)
- 3.3 United States Pyrrolidone Sales Volume and Market Share by Type (2013-2018)
- 3.4 United States Pyrrolidone Sales Volume and Market Share by Application (2013-2018)

4 CHINA PYRROLIDONE (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Pyrrolidone Sales and Value (2013-2018)
 - 4.1.1 China Pyrrolidone Sales and Growth Rate (2013-2018)
 - 4.1.2 China Pyrrolidone Revenue and Growth Rate (2013-2018)
 - 4.1.3 China Pyrrolidone Sales Price Trend (2013-2018)
- 4.2 China Pyrrolidone Sales Volume and Market Share by Players (2013-2018)
- 4.3 China Pyrrolidone Sales Volume and Market Share by Type (2013-2018)
- 4.4 China Pyrrolidone Sales Volume and Market Share by Application (2013-2018)

5 EUROPE PYRROLIDONE (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Pyrrolidone Sales and Value (2013-2018)
 - 5.1.1 Europe Pyrrolidone Sales and Growth Rate (2013-2018)
 - 5.1.2 Europe Pyrrolidone Revenue and Growth Rate (2013-2018)
 - 5.1.3 Europe Pyrrolidone Sales Price Trend (2013-2018)
- 5.2 Europe Pyrrolidone Sales Volume and Market Share by Players (2013-2018)
- 5.3 Europe Pyrrolidone Sales Volume and Market Share by Type (2013-2018)
- 5.4 Europe Pyrrolidone Sales Volume and Market Share by Application (2013-2018)

6 JAPAN PYRROLIDONE (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Pyrrolidone Sales and Value (2013-2018)

6.1.1 Japan Pyrrolidone Sales and Growth Rate (2013-2018)

6.1.2 Japan Pyrrolidone Revenue and Growth Rate (2013-2018)

6.1.3 Japan Pyrrolidone Sales Price Trend (2013-2018)

6.2 Japan Pyrrolidone Sales Volume and Market Share by Players (2013-2018)

6.3 Japan Pyrrolidone Sales Volume and Market Share by Type (2013-2018)

6.4 Japan Pyrrolidone Sales Volume and Market Share by Application (2013-2018)

7 SOUTHEAST ASIA PYRROLIDONE (VOLUME, VALUE AND SALES PRICE)

7.1 Southeast Asia Pyrrolidone Sales and Value (2013-2018)

7.1.1 Southeast Asia Pyrrolidone Sales and Growth Rate (2013-2018)

7.1.2 Southeast Asia Pyrrolidone Revenue and Growth Rate (2013-2018)

7.1.3 Southeast Asia Pyrrolidone Sales Price Trend (2013-2018)

7.2 Southeast Asia Pyrrolidone Sales Volume and Market Share by Players (2013-2018)

7.3 Southeast Asia Pyrrolidone Sales Volume and Market Share by Type (2013-2018)

7.4 Southeast Asia Pyrrolidone Sales Volume and Market Share by Application (2013-2018)

8 INDIA PYRROLIDONE (VOLUME, VALUE AND SALES PRICE)

8.1 India Pyrrolidone Sales and Value (2013-2018)

8.1.1 India Pyrrolidone Sales and Growth Rate (2013-2018)

8.1.2 India Pyrrolidone Revenue and Growth Rate (2013-2018)

8.1.3 India Pyrrolidone Sales Price Trend (2013-2018)

8.2 India Pyrrolidone Sales Volume and Market Share by Players (2013-2018)

8.3 India Pyrrolidone Sales Volume and Market Share by Type (2013-2018)

8.4 India Pyrrolidone Sales Volume and Market Share by Application (2013-2018)

9 GLOBAL PYRROLIDONE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

9.1 Ashland

9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Pyrrolidone Product Category, Application and Specification

9.1.2.1 Product A

- 9.1.2.2 Product B
- 9.1.3 Ashland Pyrrolidone Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.1.4 Main Business/Business Overview
- 9.2 BASF
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 Pyrrolidone Product Category, Application and Specification
 - 9.2.2.1 Product A
 - 9.2.2.2 Product B
 - 9.2.3 BASF Pyrrolidone Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.2.4 Main Business/Business Overview
- 9.3 Eastman Chemical Company
 - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.3.2 Pyrrolidone Product Category, Application and Specification
 - 9.3.2.1 Product A
 - 9.3.2.2 Product B
 - 9.3.3 Eastman Chemical Company Pyrrolidone Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.3.4 Main Business/Business Overview
- 9.4 LyondellBasell Industries Holdings
 - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.4.2 Pyrrolidone Product Category, Application and Specification
 - 9.4.2.1 Product A
 - 9.4.2.2 Product B
 - 9.4.3 LyondellBasell Industries Holdings Pyrrolidone Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.4.4 Main Business/Business Overview
- 9.5 Mitsubishi Chemical Corporation
 - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.5.2 Pyrrolidone Product Category, Application and Specification
 - 9.5.2.1 Product A
 - 9.5.2.2 Product B
 - 9.5.3 Mitsubishi Chemical Corporation Pyrrolidone Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.5.4 Main Business/Business Overview
- 9.6 NIPPON SHOKUBAI
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.6.2 Pyrrolidone Product Category, Application and Specification
 - 9.6.2.1 Product A
 - 9.6.2.2 Product B

9.6.3 NIPPON SHOKUBAI Pyrrolidone Sales, Revenue, Price and Gross Margin (2013-2018)

9.6.4 Main Business/Business Overview

10 PYRROLIDONE MAUFACTURING COST ANALYSIS

10.1 Pyrrolidone 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 Pyrrolidone

10.3 Manufacturing Process Analysis of Pyrrolidone

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

11.1 Pyrrolidone Industrial Chain Analysis

11.2 Upstream Raw Materials Sourcing

11.3 Raw Materials Sources of Pyrrolidone Major Manufacturers in 2017

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 PYRROLIDONE MARKET FORECAST (2018-2025)

- 14.1 Global Pyrrolidone Sales Volume, Revenue and Price Forecast (2018-2025)
 - 14.1.1 Global Pyrrolidone Sales Volume and Growth Rate Forecast (2018-2025)
 - 14.1.2 Global Pyrrolidone Revenue and Growth Rate Forecast (2018-2025)
 - 14.1.3 Global Pyrrolidone Price and Trend Forecast (2018-2025)
- 14.2 Global Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast by Region (2018-2025)
 - 14.2.1 Global Pyrrolidone Sales Volume and Growth Rate Forecast by Regions (2018-2025)
 - 14.2.2 Global Pyrrolidone Revenue and Growth Rate Forecast by Regions (2018-2025)
 - 14.2.3 United States Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.4 China Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.5 Europe Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.6 Japan Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.7 Southeast Asia Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.8 India Pyrrolidone Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.3 Global Pyrrolidone Sales Volume, Revenue and Price Forecast by Type (2018-2025)
 - 14.3.1 Global Pyrrolidone Sales Forecast by Type (2018-2025)
 - 14.3.2 Global Pyrrolidone Revenue Forecast by Type (2018-2025)
 - 14.3.3 Global Pyrrolidone Price Forecast by Type (2018-2025)
- 14.4 Global Pyrrolidone Sales Volume Forecast by Application (2018-2025)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 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 Product Picture of Pyrrolidone

Figure Global Pyrrolidone Sales Volume Comparison (K MT) by Type (2013-2025)

Figure Global Pyrrolidone Sales Volume Market Share by Type (Product Category) in 2017

Figure N-Methylpyrrolidone Product Picture

Figure N-Vinyl Pyrrolidone Product Picture

Figure N-Octyl Pyrrolidone Product Picture

Figure Global Pyrrolidone Sales Comparison (K MT) by Application (2013-2025)

Figure Global Sales Market Share of Pyrrolidone by Application 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) by Regions (2013-2025)

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

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

Figure Europe 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 Sales Volume (K MT) and Growth Rate (2013-2025)

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

Figure Global Market Major Players Pyrrolidone Sales Volume (K MT) (2013-2018)

Table Global Pyrrolidone Sales (K MT) of Key Players/Suppliers (2013-2018)

Table Global Pyrrolidone Sales Share by Players/Suppliers (2013-2018)

Figure 2017 Pyrrolidone Sales Share by Players/Suppliers

Figure 2017 Pyrrolidone Sales Share by Players/Suppliers

Figure Global Pyrrolidone Revenue (Million USD) by Players/Suppliers (2013-2018)

Table Global Pyrrolidone Revenue (Million USD) by Players/Suppliers (2013-2018)

Table Global Pyrrolidone Revenue Share by Players/Suppliers (2013-2018)

Table 2017 Global Pyrrolidone Revenue Share by Players
Table 2017 Global Pyrrolidone Revenue Share by Players
Table Global Pyrrolidone Sales (K MT) and Market Share by Type (2013-2018)
Table Global Pyrrolidone Sales Share (K MT) by Type (2013-2018)
Figure Sales Market Share of Pyrrolidone by Type (2013-2018)
Figure Global Pyrrolidone Sales Growth Rate by Type (2013-2018)
Table Global Pyrrolidone Revenue (Million USD) and Market Share by Type (2013-2018)
Table Global Pyrrolidone Revenue Share by Type (2013-2018)
Figure Revenue Market Share of Pyrrolidone by Type (2013-2018)
Figure Global Pyrrolidone Revenue Growth Rate by Type (2013-2018)
Table Global Pyrrolidone Sales Volume (K MT) and Market Share by Region (2013-2018)
Table Global Pyrrolidone Sales Share by Region (2013-2018)
Figure Sales Market Share of Pyrrolidone by Region (2013-2018)
Figure Global Pyrrolidone Sales Growth Rate by Region in 2017
Table Global Pyrrolidone Revenue (Million USD) and Market Share by Region (2013-2018)
Table Global Pyrrolidone Revenue Share (%) by Region (2013-2018)
Figure Revenue Market Share of Pyrrolidone by Region (2013-2018)
Figure Global Pyrrolidone Revenue Growth Rate by Region in 2017
Table Global Pyrrolidone Revenue (Million USD) and Market Share by Region (2013-2018)
Table Global Pyrrolidone Revenue Share (%) by Region (2013-2018)
Figure Revenue Market Share of Pyrrolidone by Region (2013-2018)
Figure Global Pyrrolidone Revenue Market Share by Region in 2017
Table Global Pyrrolidone Sales Volume (K MT) and Market Share by Application (2013-2018)
Table Global Pyrrolidone Sales Share (%) by Application (2013-2018)
Figure Sales Market Share of Pyrrolidone by Application (2013-2018)
Figure Global Pyrrolidone Sales Market Share by Application (2013-2018)
Figure United States Pyrrolidone Sales (K MT) and Growth Rate (2013-2018)
Figure United States Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2018)
Figure United States Pyrrolidone Sales Price (USD/MT) Trend (2013-2018)
Table United States Pyrrolidone Sales Volume (K MT) by Players (2013-2018)
Table United States Pyrrolidone Sales Volume Market Share by Players (2013-2018)
Figure United States Pyrrolidone Sales Volume Market Share by Players in 2017
Table United States Pyrrolidone Sales Volume (K MT) by Type (2013-2018)
Table United States Pyrrolidone Sales Volume Market Share by Type (2013-2018)

Figure United States Pyrrolidone Sales Volume Market Share by Type in 2017
Table United States Pyrrolidone Sales Volume (K MT) by Application (2013-2018)
Table United States Pyrrolidone Sales Volume Market Share by Application (2013-2018)

Figure United States Pyrrolidone Sales Volume Market Share by Application in 2017

Figure China Pyrrolidone Sales (K MT) and Growth Rate (2013-2018)
Figure China Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2018)
Figure China Pyrrolidone Sales Price (USD/MT) Trend (2013-2018)

Table China Pyrrolidone Sales Volume (K MT) by Players (2013-2018)
Table China Pyrrolidone Sales Volume Market Share by Players (2013-2018)

Figure China Pyrrolidone Sales Volume Market Share by Players in 2017

Table China Pyrrolidone Sales Volume (K MT) by Type (2013-2018)
Table China Pyrrolidone Sales Volume Market Share by Type (2013-2018)

Figure China Pyrrolidone Sales Volume Market Share by Type in 2017

Table China Pyrrolidone Sales Volume (K MT) by Application (2013-2018)
Table China Pyrrolidone Sales Volume Market Share by Application (2013-2018)

Figure China Pyrrolidone Sales Volume Market Share by Application in 2017

Figure Europe Pyrrolidone Sales (K MT) and Growth Rate (2013-2018)
Figure Europe Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2018)
Figure Europe Pyrrolidone Sales Price (USD/MT) Trend (2013-2018)

Table Europe Pyrrolidone Sales Volume (K MT) by Players (2013-2018)
Table Europe Pyrrolidone Sales Volume Market Share by Players (2013-2018)

Figure Europe Pyrrolidone Sales Volume Market Share by Players in 2017

Table Europe Pyrrolidone Sales Volume (K MT) by Type (2013-2018)
Table Europe Pyrrolidone Sales Volume Market Share by Type (2013-2018)

Figure Europe Pyrrolidone Sales Volume Market Share by Type in 2017

Table Europe Pyrrolidone Sales Volume (K MT) by Application (2013-2018)
Table Europe Pyrrolidone Sales Volume Market Share by Application (2013-2018)

Figure Europe Pyrrolidone Sales Volume Market Share by Application in 2017

Figure Japan Pyrrolidone Sales (K MT) and Growth Rate (2013-2018)
Figure Japan Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2018)
Figure Japan Pyrrolidone Sales Price (USD/MT) Trend (2013-2018)

Table Japan Pyrrolidone Sales Volume (K MT) by Players (2013-2018)
Table Japan Pyrrolidone Sales Volume Market Share by Players (2013-2018)

Figure Japan Pyrrolidone Sales Volume Market Share by Players in 2017

Table Japan Pyrrolidone Sales Volume (K MT) by Type (2013-2018)
Table Japan Pyrrolidone Sales Volume Market Share by Type (2013-2018)

Figure Japan Pyrrolidone Sales Volume Market Share by Type in 2017

Table Japan Pyrrolidone Sales Volume (K MT) by Application (2013-2018)

Table Japan Pyrrolidone Sales Volume Market Share by Application (2013-2018)

Figure Japan Pyrrolidone Sales Volume Market Share by Application in 2017

Figure Southeast Asia Pyrrolidone Sales (K MT) and Growth Rate (2013-2018)

Figure Southeast Asia Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2018)

Figure Southeast Asia Pyrrolidone Sales Price (USD/MT) Trend (2013-2018)

Table Southeast Asia Pyrrolidone Sales Volume (K MT) by Players (2013-2018)

Table Southeast Asia Pyrrolidone Sales Volume Market Share by Players (2013-2018)

Figure Southeast Asia Pyrrolidone Sales Volume Market Share by Players in 2017

Table Southeast Asia Pyrrolidone Sales Volume (K MT) by Type (2013-2018)

Table Southeast Asia Pyrrolidone Sales Volume Market Share by Type (2013-2018)

Figure Southeast Asia Pyrrolidone Sales Volume Market Share by Type in 2017

Table Southeast Asia Pyrrolidone Sales Volume (K MT) by Application (2013-2018)

Table Southeast Asia Pyrrolidone Sales Volume Market Share by Application (2013-2018)

Figure Southeast Asia Pyrrolidone Sales Volume Market Share by Application in 2017

Figure India Pyrrolidone Sales (K MT) and Growth Rate (2013-2018)

Figure India Pyrrolidone Revenue (Million USD) and Growth Rate (2013-2018)

Figure India Pyrrolidone Sales Price (USD/MT) Trend (2013-2018)

Table India Pyrrolidone Sales Volume (K MT) by Players (2013-2018)

Table India Pyrrolidone Sales Volume Market Share by Players (2013-2018)

Figure India Pyrrolidone Sales Volume Market Share by Players in 2017

Table India Pyrrolidone Sales Volume (K MT) by Type (2013-2018)

Table India Pyrrolidone Sales Volume Market Share by Type (2013-2018)

Figure India Pyrrolidone Sales Volume Market Share by Type in 2017

Table India Pyrrolidone Sales Volume (K MT) by Application (2013-2018)

Table India Pyrrolidone Sales Volume Market Share by Application (2013-2018)

Figure India Pyrrolidone Sales Volume Market Share by Application in 2017

Table Ashland Basic Information List

Table Ashland Pyrrolidone Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Ashland Pyrrolidone Sales Growth Rate (2013-2018)

Figure Ashland Pyrrolidone Sales Global Market Share (2013-2018)

Figure Ashland Pyrrolidone Revenue Global Market Share (2013-2018)

Table BASF Basic Information List

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

Figure BASF Pyrrolidone Sales Growth Rate (2013-2018)

Figure BASF Pyrrolidone Sales Global Market Share (2013-2018)

Figure BASF Pyrrolidone Revenue Global Market Share (2013-2018)

Table Eastman Chemical Company Basic Information List

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

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

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

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

Table LyondellBasell Industries Holdings Basic Information List

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

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

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

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

Table Mitsubishi Chemical Corporation Basic Information List

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

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

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

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

Table NIPPON SHOKUBAI Basic Information List

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

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

Figure NIPPON SHOKUBAI Pyrrolidone Sales Global Market Share (2013-2018)

Figure NIPPON SHOKUBAI Pyrrolidone Revenue Global 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 Players in 2017

Table Major Buyers of Pyrrolidone

Table Distributors/Traders List

Figure Global Pyrrolidone Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

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

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

Table Global Pyrrolidone Sales Volume (K MT) Forecast by Regions (2018-2025)

Figure Global Pyrrolidone Sales Volume Market Share Forecast by Regions (2018-2025)

Figure Global Pyrrolidone Sales Volume Market Share Forecast by Regions in 2025

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

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

Figure Global Pyrrolidone Revenue Market Share Forecast by Regions in 2025

Figure United States Pyrrolidone Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

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

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

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

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

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

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

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

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

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

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

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

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

Figure Global Pyrrolidone Sales Volume Market Share 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 (USD/MT) Forecast by Type (2018-2025)

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

Figure Global Pyrrolidone Sales Market Share 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 Sources

I would like to order

Product name: Global Pyrrolidone Sales Market Report 2018

Product link: <https://marketpublishers.com/r/GD94FEC1097EN.html>

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:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD94FEC1097EN.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