

# Global 1,3-Piperlene Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD5DFDC44796EN.html>

Date: March 2023

Pages: 119

Price: US\$ 4,480.00 (Single User License)

ID: GD5DFDC44796EN

## Abstracts

The global 1,3-Piperlene market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global 1,3-Piperlene production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 1,3-Piperlene, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 1,3-Piperlene that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 1,3-Piperlene total production and demand, 2018-2029, (K MT)

Global 1,3-Piperlene total production value, 2018-2029, (USD Million)

Global 1,3-Piperlene production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global 1,3-Piperlene consumption by region & country, CAGR, 2018-2029 & (K MT)

U.S. VS China: 1,3-Piperlene domestic production, consumption, key domestic manufacturers and share

Global 1,3-Piperlene production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global 1,3-Piperlene production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global 1,3-Piperlene production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT)

This reports profiles key players in the global 1,3-Piperlene market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Formosa Chemical, Zeon Corporation, LOTTE Chemical, Eastman, Mitsui, Shell, LyondellBasell, Braskem and YNCC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 1,3-Piperlene market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (US\$/MT) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 1,3-Piperlene Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global 1,3-Piperlene Market, Segmentation by Type

Purity ? 98%

Purity ? 99%

### Global 1,3-Piperlene Market, Segmentation by Application

Adhesive

Resin

Ink

Rubber

Other

### Companies Profiled:

Formosa Chemical

Zeon Corporation

LOTTE Chemical

Eastman

Mitsui

Shell

LyondellBasell

Braskem

YNCC

Ningbo Jinhai Chenguang Chemical

Sinopec Shanghai Petrochemical

Henghe (Nanjing) Materials & Science Technology

Shandong Yuhuang Chemical

Zhejiang Petrochemical

Ecisco

## Key Questions Answered

1. How big is the global 1,3-Piperlene market?
2. What is the demand of the global 1,3-Piperlene market?
3. What is the year over year growth of the global 1,3-Piperlene market?
4. What is the production and production value of the global 1,3-Piperlene market?
5. Who are the key producers in the global 1,3-Piperlene market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 1,3-Piperlene Introduction
- 1.2 World 1,3-Piperlene Supply & Forecast
  - 1.2.1 World 1,3-Piperlene Production Value (2018 & 2022 & 2029)
  - 1.2.2 World 1,3-Piperlene Production (2018-2029)
  - 1.2.3 World 1,3-Piperlene Pricing Trends (2018-2029)
- 1.3 World 1,3-Piperlene Production by Region (Based on Production Site)
  - 1.3.1 World 1,3-Piperlene Production Value by Region (2018-2029)
  - 1.3.2 World 1,3-Piperlene Production by Region (2018-2029)
  - 1.3.3 World 1,3-Piperlene Average Price by Region (2018-2029)
  - 1.3.4 North America 1,3-Piperlene Production (2018-2029)
  - 1.3.5 Europe 1,3-Piperlene Production (2018-2029)
  - 1.3.6 China 1,3-Piperlene Production (2018-2029)
  - 1.3.7 Japan 1,3-Piperlene Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 1,3-Piperlene Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 1,3-Piperlene Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World 1,3-Piperlene Demand (2018-2029)
- 2.2 World 1,3-Piperlene Consumption by Region
  - 2.2.1 World 1,3-Piperlene Consumption by Region (2018-2023)
  - 2.2.2 World 1,3-Piperlene Consumption Forecast by Region (2024-2029)
- 2.3 United States 1,3-Piperlene Consumption (2018-2029)
- 2.4 China 1,3-Piperlene Consumption (2018-2029)
- 2.5 Europe 1,3-Piperlene Consumption (2018-2029)
- 2.6 Japan 1,3-Piperlene Consumption (2018-2029)
- 2.7 South Korea 1,3-Piperlene Consumption (2018-2029)
- 2.8 ASEAN 1,3-Piperlene Consumption (2018-2029)
- 2.9 India 1,3-Piperlene Consumption (2018-2029)

### **3 WORLD 1,3-PIPERLENE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World 1,3-Piperlene Production Value by Manufacturer (2018-2023)

3.2 World 1,3-Piperlene Production by Manufacturer (2018-2023)

3.3 World 1,3-Piperlene Average Price by Manufacturer (2018-2023)

3.4 1,3-Piperlene Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global 1,3-Piperlene Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for 1,3-Piperlene in 2022

3.5.3 Global Concentration Ratios (CR8) for 1,3-Piperlene in 2022

3.6 1,3-Piperlene Market: Overall Company Footprint Analysis

3.6.1 1,3-Piperlene Market: Region Footprint

3.6.2 1,3-Piperlene Market: Company Product Type Footprint

3.6.3 1,3-Piperlene Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: 1,3-Piperlene Production Value Comparison

4.1.1 United States VS China: 1,3-Piperlene Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: 1,3-Piperlene Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: 1,3-Piperlene Production Comparison

4.2.1 United States VS China: 1,3-Piperlene Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: 1,3-Piperlene Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: 1,3-Piperlene Consumption Comparison

4.3.1 United States VS China: 1,3-Piperlene Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: 1,3-Piperlene Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based 1,3-Piperlene Manufacturers and Market Share, 2018-2023

4.4.1 United States Based 1,3-Piperlene Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 1,3-Piperlene Production Value (2018-2023)

4.4.3 United States Based Manufacturers 1,3-Piperlene Production (2018-2023)

4.5 China Based 1,3-Piperlene Manufacturers and Market Share

4.5.1 China Based 1,3-Piperlene Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 1,3-Piperlene Production Value (2018-2023)

4.5.3 China Based Manufacturers 1,3-Piperlene Production (2018-2023)

4.6 Rest of World Based 1,3-Piperlene Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based 1,3-Piperlene Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 1,3-Piperlene Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers 1,3-Piperlene Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World 1,3-Piperlene Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Purity ? 98%

5.2.2 Purity ? 99%

5.3 Market Segment by Type

5.3.1 World 1,3-Piperlene Production by Type (2018-2029)

5.3.2 World 1,3-Piperlene Production Value by Type (2018-2029)

5.3.3 World 1,3-Piperlene Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World 1,3-Piperlene Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Adhesive

6.2.2 Resin

6.2.3 Ink

6.2.4 Rubber

6.2.5 Other

6.3 Market Segment by Application

6.3.1 World 1,3-Piperlene Production by Application (2018-2029)

6.3.2 World 1,3-Piperlene Production Value by Application (2018-2029)

6.3.3 World 1,3-Piperlene Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Formosa Chemical

7.1.1 Formosa Chemical Details

7.1.2 Formosa Chemical Major Business

7.1.3 Formosa Chemical 1,3-Piperlene Product and Services

7.1.4 Formosa Chemical 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Formosa Chemical Recent Developments/Updates

7.1.6 Formosa Chemical Competitive Strengths & Weaknesses

### 7.2 Zeon Corporation

7.2.1 Zeon Corporation Details

7.2.2 Zeon Corporation Major Business

7.2.3 Zeon Corporation 1,3-Piperlene Product and Services

7.2.4 Zeon Corporation 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Zeon Corporation Recent Developments/Updates

7.2.6 Zeon Corporation Competitive Strengths & Weaknesses

### 7.3 LOTTE Chemical

7.3.1 LOTTE Chemical Details

7.3.2 LOTTE Chemical Major Business

7.3.3 LOTTE Chemical 1,3-Piperlene Product and Services

7.3.4 LOTTE Chemical 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 LOTTE Chemical Recent Developments/Updates

7.3.6 LOTTE Chemical Competitive Strengths & Weaknesses

### 7.4 Eastman

7.4.1 Eastman Details

7.4.2 Eastman Major Business

7.4.3 Eastman 1,3-Piperlene Product and Services

7.4.4 Eastman 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Eastman Recent Developments/Updates

7.4.6 Eastman Competitive Strengths & Weaknesses

### 7.5 Mitsui

7.5.1 Mitsui Details

7.5.2 Mitsui Major Business

7.5.3 Mitsui 1,3-Piperlene Product and Services



7.5.4 Mitsui 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Mitsui Recent Developments/Updates

7.5.6 Mitsui Competitive Strengths & Weaknesses

7.6 Shell

7.6.1 Shell Details

7.6.2 Shell Major Business

7.6.3 Shell 1,3-Piperlene Product and Services

7.6.4 Shell 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Shell Recent Developments/Updates

7.6.6 Shell Competitive Strengths & Weaknesses

7.7 LyondellBasell

7.7.1 LyondellBasell Details

7.7.2 LyondellBasell Major Business

7.7.3 LyondellBasell 1,3-Piperlene Product and Services

7.7.4 LyondellBasell 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 LyondellBasell Recent Developments/Updates

7.7.6 LyondellBasell Competitive Strengths & Weaknesses

7.8 Braskem

7.8.1 Braskem Details

7.8.2 Braskem Major Business

7.8.3 Braskem 1,3-Piperlene Product and Services

7.8.4 Braskem 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Braskem Recent Developments/Updates

7.8.6 Braskem Competitive Strengths & Weaknesses

7.9 YNCC

7.9.1 YNCC Details

7.9.2 YNCC Major Business

7.9.3 YNCC 1,3-Piperlene Product and Services

7.9.4 YNCC 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 YNCC Recent Developments/Updates

7.9.6 YNCC Competitive Strengths & Weaknesses

7.10 Ningbo Jinhai Chenguang Chemical

7.10.1 Ningbo Jinhai Chenguang Chemical Details

7.10.2 Ningbo Jinhai Chenguang Chemical Major Business

- 7.10.3 Ningbo Jinhai Chenguang Chemical 1,3-Piperlene Product and Services
- 7.10.4 Ningbo Jinhai Chenguang Chemical 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Ningbo Jinhai Chenguang Chemical Recent Developments/Updates
- 7.10.6 Ningbo Jinhai Chenguang Chemical Competitive Strengths & Weaknesses
- 7.11 Sinopec Shanghai Petrochemical
  - 7.11.1 Sinopec Shanghai Petrochemical Details
  - 7.11.2 Sinopec Shanghai Petrochemical Major Business
  - 7.11.3 Sinopec Shanghai Petrochemical 1,3-Piperlene Product and Services
  - 7.11.4 Sinopec Shanghai Petrochemical 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Sinopec Shanghai Petrochemical Recent Developments/Updates
  - 7.11.6 Sinopec Shanghai Petrochemical Competitive Strengths & Weaknesses
- 7.12 Henghe (Nanjing)Materials & Science Technology
  - 7.12.1 Henghe (Nanjing)Materials & Science Technology Details
  - 7.12.2 Henghe (Nanjing)Materials & Science Technology Major Business
  - 7.12.3 Henghe (Nanjing)Materials & Science Technology 1,3-Piperlene Product and Services
  - 7.12.4 Henghe (Nanjing)Materials & Science Technology 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Henghe (Nanjing)Materials & Science Technology Recent Developments/Updates
  - 7.12.6 Henghe (Nanjing)Materials & Science Technology Competitive Strengths & Weaknesses
- 7.13 Shandong Yuhuang Chemical
  - 7.13.1 Shandong Yuhuang Chemical Details
  - 7.13.2 Shandong Yuhuang Chemical Major Business
  - 7.13.3 Shandong Yuhuang Chemical 1,3-Piperlene Product and Services
  - 7.13.4 Shandong Yuhuang Chemical 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Shandong Yuhuang Chemical Recent Developments/Updates
  - 7.13.6 Shandong Yuhuang Chemical Competitive Strengths & Weaknesses
- 7.14 Zhejiang Petrochemical
  - 7.14.1 Zhejiang Petrochemical Details
  - 7.14.2 Zhejiang Petrochemical Major Business
  - 7.14.3 Zhejiang Petrochemical 1,3-Piperlene Product and Services
  - 7.14.4 Zhejiang Petrochemical 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Zhejiang Petrochemical Recent Developments/Updates

- 7.14.6 Zhejiang Petrochemical Competitive Strengths & Weaknesses
- 7.15 Ecisco
  - 7.15.1 Ecisco Details
  - 7.15.2 Ecisco Major Business
  - 7.15.3 Ecisco 1,3-Piperlene Product and Services
  - 7.15.4 Ecisco 1,3-Piperlene Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Ecisco Recent Developments/Updates
  - 7.15.6 Ecisco Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 1,3-Piperlene Industry Chain
- 8.2 1,3-Piperlene Upstream Analysis
  - 8.2.1 1,3-Piperlene Core Raw Materials
  - 8.2.2 Main Manufacturers of 1,3-Piperlene Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 1,3-Piperlene Production Mode
- 8.6 1,3-Piperlene Procurement Model
- 8.7 1,3-Piperlene Industry Sales Model and Sales Channels
  - 8.7.1 1,3-Piperlene Sales Model
  - 8.7.2 1,3-Piperlene Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World 1,3-Piperlene Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 1,3-Piperlene Production Value by Region (2018-2023) & (USD Million)

Table 3. World 1,3-Piperlene Production Value by Region (2024-2029) & (USD Million)

Table 4. World 1,3-Piperlene Production Value Market Share by Region (2018-2023)

Table 5. World 1,3-Piperlene Production Value Market Share by Region (2024-2029)

Table 6. World 1,3-Piperlene Production by Region (2018-2023) & (K MT)

Table 7. World 1,3-Piperlene Production by Region (2024-2029) & (K MT)

Table 8. World 1,3-Piperlene Production Market Share by Region (2018-2023)

Table 9. World 1,3-Piperlene Production Market Share by Region (2024-2029)

Table 10. World 1,3-Piperlene Average Price by Region (2018-2023) & (US\$/MT)

Table 11. World 1,3-Piperlene Average Price by Region (2024-2029) & (US\$/MT)

Table 12. 1,3-Piperlene Major Market Trends

Table 13. World 1,3-Piperlene Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K MT)

Table 14. World 1,3-Piperlene Consumption by Region (2018-2023) & (K MT)

Table 15. World 1,3-Piperlene Consumption Forecast by Region (2024-2029) & (K MT)

Table 16. World 1,3-Piperlene Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 1,3-Piperlene Producers in 2022

Table 18. World 1,3-Piperlene Production by Manufacturer (2018-2023) & (K MT)

Table 19. Production Market Share of Key 1,3-Piperlene Producers in 2022

Table 20. World 1,3-Piperlene Average Price by Manufacturer (2018-2023) & (US\$/MT)

Table 21. Global 1,3-Piperlene Company Evaluation Quadrant

Table 22. World 1,3-Piperlene Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and 1,3-Piperlene Production Site of Key Manufacturer

Table 24. 1,3-Piperlene Market: Company Product Type Footprint

Table 25. 1,3-Piperlene Market: Company Product Application Footprint

Table 26. 1,3-Piperlene Competitive Factors

Table 27. 1,3-Piperlene New Entrant and Capacity Expansion Plans

Table 28. 1,3-Piperlene Mergers & Acquisitions Activity

Table 29. United States VS China 1,3-Piperlene Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 1,3-Piperlene Production Comparison, (2018 & 2022

& 2029) & (K MT)

Table 31. United States VS China 1,3-Piperlene Consumption Comparison, (2018 & 2022 & 2029) & (K MT)

Table 32. United States Based 1,3-Piperlene Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 1,3-Piperlene Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 1,3-Piperlene Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 1,3-Piperlene Production (2018-2023) & (K MT)

Table 36. United States Based Manufacturers 1,3-Piperlene Production Market Share (2018-2023)

Table 37. China Based 1,3-Piperlene Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 1,3-Piperlene Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 1,3-Piperlene Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 1,3-Piperlene Production (2018-2023) & (K MT)

Table 41. China Based Manufacturers 1,3-Piperlene Production Market Share (2018-2023)

Table 42. Rest of World Based 1,3-Piperlene Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers 1,3-Piperlene Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers 1,3-Piperlene Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers 1,3-Piperlene Production (2018-2023) & (K MT)

Table 46. Rest of World Based Manufacturers 1,3-Piperlene Production Market Share (2018-2023)

Table 47. World 1,3-Piperlene Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World 1,3-Piperlene Production by Type (2018-2023) & (K MT)

Table 49. World 1,3-Piperlene Production by Type (2024-2029) & (K MT)

Table 50. World 1,3-Piperlene Production Value by Type (2018-2023) & (USD Million)

Table 51. World 1,3-Piperlene Production Value by Type (2024-2029) & (USD Million)

Table 52. World 1,3-Piperlene Average Price by Type (2018-2023) & (US\$/MT)

Table 53. World 1,3-Piperlene Average Price by Type (2024-2029) & (US\$/MT)

Table 54. World 1,3-Piperlene Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World 1,3-Piperlene Production by Application (2018-2023) & (K MT)

Table 56. World 1,3-Piperlene Production by Application (2024-2029) & (K MT)

Table 57. World 1,3-Piperlene Production Value by Application (2018-2023) & (USD Million)

Table 58. World 1,3-Piperlene Production Value by Application (2024-2029) & (USD Million)

Table 59. World 1,3-Piperlene Average Price by Application (2018-2023) & (US\$/MT)

Table 60. World 1,3-Piperlene Average Price by Application (2024-2029) & (US\$/MT)

Table 61. Formosa Chemical Basic Information, Manufacturing Base and Competitors

Table 62. Formosa Chemical Major Business

Table 63. Formosa Chemical 1,3-Piperlene Product and Services

Table 64. Formosa Chemical 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Formosa Chemical Recent Developments/Updates

Table 66. Formosa Chemical Competitive Strengths & Weaknesses

Table 67. Zeon Corporation Basic Information, Manufacturing Base and Competitors

Table 68. Zeon Corporation Major Business

Table 69. Zeon Corporation 1,3-Piperlene Product and Services

Table 70. Zeon Corporation 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Zeon Corporation Recent Developments/Updates

Table 72. Zeon Corporation Competitive Strengths & Weaknesses

Table 73. LOTTE Chemical Basic Information, Manufacturing Base and Competitors

Table 74. LOTTE Chemical Major Business

Table 75. LOTTE Chemical 1,3-Piperlene Product and Services

Table 76. LOTTE Chemical 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. LOTTE Chemical Recent Developments/Updates

Table 78. LOTTE Chemical Competitive Strengths & Weaknesses

Table 79. Eastman Basic Information, Manufacturing Base and Competitors

Table 80. Eastman Major Business

Table 81. Eastman 1,3-Piperlene Product and Services

Table 82. Eastman 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Eastman Recent Developments/Updates

Table 84. Eastman Competitive Strengths & Weaknesses

- Table 85. Mitsui Basic Information, Manufacturing Base and Competitors
- Table 86. Mitsui Major Business
- Table 87. Mitsui 1,3-Piperlene Product and Services
- Table 88. Mitsui 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Mitsui Recent Developments/Updates
- Table 90. Mitsui Competitive Strengths & Weaknesses
- Table 91. Shell Basic Information, Manufacturing Base and Competitors
- Table 92. Shell Major Business
- Table 93. Shell 1,3-Piperlene Product and Services
- Table 94. Shell 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Shell Recent Developments/Updates
- Table 96. Shell Competitive Strengths & Weaknesses
- Table 97. LyondellBasell Basic Information, Manufacturing Base and Competitors
- Table 98. LyondellBasell Major Business
- Table 99. LyondellBasell 1,3-Piperlene Product and Services
- Table 100. LyondellBasell 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. LyondellBasell Recent Developments/Updates
- Table 102. LyondellBasell Competitive Strengths & Weaknesses
- Table 103. Braskem Basic Information, Manufacturing Base and Competitors
- Table 104. Braskem Major Business
- Table 105. Braskem 1,3-Piperlene Product and Services
- Table 106. Braskem 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Braskem Recent Developments/Updates
- Table 108. Braskem Competitive Strengths & Weaknesses
- Table 109. YNCC Basic Information, Manufacturing Base and Competitors
- Table 110. YNCC Major Business
- Table 111. YNCC 1,3-Piperlene Product and Services
- Table 112. YNCC 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. YNCC Recent Developments/Updates
- Table 114. YNCC Competitive Strengths & Weaknesses
- Table 115. Ningbo Jinhai Chenguang Chemical Basic Information, Manufacturing Base and Competitors
- Table 116. Ningbo Jinhai Chenguang Chemical Major Business
- Table 117. Ningbo Jinhai Chenguang Chemical 1,3-Piperlene Product and Services

Table 118. Ningbo Jinhai Chenguang Chemical 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Ningbo Jinhai Chenguang Chemical Recent Developments/Updates

Table 120. Ningbo Jinhai Chenguang Chemical Competitive Strengths & Weaknesses

Table 121. Sinopec Shanghai Petrochemical Basic Information, Manufacturing Base and Competitors

Table 122. Sinopec Shanghai Petrochemical Major Business

Table 123. Sinopec Shanghai Petrochemical 1,3-Piperlene Product and Services

Table 124. Sinopec Shanghai Petrochemical 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Sinopec Shanghai Petrochemical Recent Developments/Updates

Table 126. Sinopec Shanghai Petrochemical Competitive Strengths & Weaknesses

Table 127. Henghe (Nanjing)Materials & Science Technology Basic Information, Manufacturing Base and Competitors

Table 128. Henghe (Nanjing)Materials & Science Technology Major Business

Table 129. Henghe (Nanjing)Materials & Science Technology 1,3-Piperlene Product and Services

Table 130. Henghe (Nanjing)Materials & Science Technology 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Henghe (Nanjing)Materials & Science Technology Recent Developments/Updates

Table 132. Henghe (Nanjing)Materials & Science Technology Competitive Strengths & Weaknesses

Table 133. Shandong Yuhuang Chemical Basic Information, Manufacturing Base and Competitors

Table 134. Shandong Yuhuang Chemical Major Business

Table 135. Shandong Yuhuang Chemical 1,3-Piperlene Product and Services

Table 136. Shandong Yuhuang Chemical 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Shandong Yuhuang Chemical Recent Developments/Updates

Table 138. Shandong Yuhuang Chemical Competitive Strengths & Weaknesses

Table 139. Zhejiang Petrochemical Basic Information, Manufacturing Base and Competitors

Table 140. Zhejiang Petrochemical Major Business

Table 141. Zhejiang Petrochemical 1,3-Piperlene Product and Services



Table 142. Zhejiang Petrochemical 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Zhejiang Petrochemical Recent Developments/Updates

Table 144. Ecisco Basic Information, Manufacturing Base and Competitors

Table 145. Ecisco Major Business

Table 146. Ecisco 1,3-Piperlene Product and Services

Table 147. Ecisco 1,3-Piperlene Production (K MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of 1,3-Piperlene Upstream (Raw Materials)

Table 149. 1,3-Piperlene Typical Customers

Table 150. 1,3-Piperlene Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. 1,3-Piperlene Picture

Figure 2. World 1,3-Piperlene Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 1,3-Piperlene Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 1,3-Piperlene Production (2018-2029) & (K MT)

Figure 5. World 1,3-Piperlene Average Price (2018-2029) & (US\$/MT)

Figure 6. World 1,3-Piperlene Production Value Market Share by Region (2018-2029)

Figure 7. World 1,3-Piperlene Production Market Share by Region (2018-2029)

Figure 8. North America 1,3-Piperlene Production (2018-2029) & (K MT)

Figure 9. Europe 1,3-Piperlene Production (2018-2029) & (K MT)

Figure 10. China 1,3-Piperlene Production (2018-2029) & (K MT)

Figure 11. Japan 1,3-Piperlene Production (2018-2029) & (K MT)

Figure 12. 1,3-Piperlene Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 15. World 1,3-Piperlene Consumption Market Share by Region (2018-2029)

Figure 16. United States 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 17. China 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 18. Europe 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 19. Japan 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 20. South Korea 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 21. ASEAN 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 22. India 1,3-Piperlene Consumption (2018-2029) & (K MT)

Figure 23. Producer Shipments of 1,3-Piperlene by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for 1,3-Piperlene Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for 1,3-Piperlene Markets in 2022

Figure 26. United States VS China: 1,3-Piperlene Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: 1,3-Piperlene Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 1,3-Piperlene Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers 1,3-Piperlene Production Market Share 2022

Figure 30. China Based Manufacturers 1,3-Piperlene Production Market Share 2022

Figure 31. Rest of World Based Manufacturers 1,3-Piperlene Production Market Share 2022

Figure 32. World 1,3-Piperlene Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World 1,3-Piperlene Production Value Market Share by Type in 2022

Figure 34. Purity ? 98%

Figure 35. Purity ? 99%

Figure 36. World 1,3-Piperlene Production Market Share by Type (2018-2029)

Figure 37. World 1,3-Piperlene Production Value Market Share by Type (2018-2029)

Figure 38. World 1,3-Piperlene Average Price by Type (2018-2029) & (US\$/MT)

Figure 39. World 1,3-Piperlene Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World 1,3-Piperlene Production Value Market Share by Application in 2022

Figure 41. Adhesive

Figure 42. Resin

Figure 43. Ink

Figure 44. Rubber

Figure 45. Other

Figure 46. World 1,3-Piperlene Production Market Share by Application (2018-2029)

Figure 47. World 1,3-Piperlene Production Value Market Share by Application (2018-2029)

Figure 48. World 1,3-Piperlene Average Price by Application (2018-2029) & (US\$/MT)

Figure 49. 1,3-Piperlene Industry Chain

Figure 50. 1,3-Piperlene Procurement Model

Figure 51. 1,3-Piperlene Sales Model

Figure 52. 1,3-Piperlene Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global 1,3-Piperlene Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GD5DFDC44796EN.html>

Price: US\$ 4,480.00 (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/GD5DFDC44796EN.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