

# Global Industrial Grade Propylene Oxide Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G91D2A6C265EEN.html>

Date: July 2024

Pages: 121

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

ID: G91D2A6C265EEN

## Abstracts

The global Industrial Grade Propylene Oxide market size is expected to reach \$ 33090 million by 2029, rising at a market growth of 5.2% CAGR during the forecast period (2023-2029).

Industrial-grade propylene oxide (PO) is a chemical compound that is primarily used as a raw material or intermediate in the production of various products.

This report studies the global Industrial Grade Propylene Oxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Industrial Grade Propylene Oxide, 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 Industrial Grade Propylene Oxide that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial Grade Propylene Oxide total production and demand, 2018-2029, (Tons)

Global Industrial Grade Propylene Oxide total production value, 2018-2029, (USD Million)

Global Industrial Grade Propylene Oxide production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Industrial Grade Propylene Oxide consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Industrial Grade Propylene Oxide domestic production, consumption, key domestic manufacturers and share

Global Industrial Grade Propylene Oxide production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Industrial Grade Propylene Oxide production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Industrial Grade Propylene Oxide production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Industrial Grade Propylene Oxide 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 Dow, LyondellBasell, Shell, Indorama Ventures, BASF, Repsol, SKC, S-Oil Corporation and Tokuyama, 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 Industrial Grade Propylene Oxide market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Industrial Grade Propylene Oxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Industrial Grade Propylene Oxide Market, Segmentation by Type

Chlorohydrin Method

Non-Chlorohydrin Method

#### Global Industrial Grade Propylene Oxide Market, Segmentation by Application

Polyether Polyol

Propylene Glycol and Its Derivatives

Dimethyl Carbonate

Other

#### Companies Profiled:

Dow

LyondellBasell

Shell

Indorama Ventures

BASF

Repsol

SKC

S-Oil Corporation

Tokuyama

Sumitomo Chemical

INEOS Chemicals

Hongbaoli Group

Befar Group

Wanhua Chemical

SINOPEC

## Key Questions Answered

1. How big is the global Industrial Grade Propylene Oxide market?
2. What is the demand of the global Industrial Grade Propylene Oxide market?
3. What is the year over year growth of the global Industrial Grade Propylene Oxide market?
4. What is the production and production value of the global Industrial Grade Propylene Oxide market?

5. Who are the key producers in the global Industrial Grade Propylene Oxide market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Industrial Grade Propylene Oxide Introduction
- 1.2 World Industrial Grade Propylene Oxide Supply & Forecast
  - 1.2.1 World Industrial Grade Propylene Oxide Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Industrial Grade Propylene Oxide Production (2018-2029)
  - 1.2.3 World Industrial Grade Propylene Oxide Pricing Trends (2018-2029)
- 1.3 World Industrial Grade Propylene Oxide Production by Region (Based on Production Site)
  - 1.3.1 World Industrial Grade Propylene Oxide Production Value by Region (2018-2029)
  - 1.3.2 World Industrial Grade Propylene Oxide Production by Region (2018-2029)
  - 1.3.3 World Industrial Grade Propylene Oxide Average Price by Region (2018-2029)
  - 1.3.4 North America Industrial Grade Propylene Oxide Production (2018-2029)
  - 1.3.5 Europe Industrial Grade Propylene Oxide Production (2018-2029)
  - 1.3.6 China Industrial Grade Propylene Oxide Production (2018-2029)
  - 1.3.7 Japan Industrial Grade Propylene Oxide Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Industrial Grade Propylene Oxide Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Industrial Grade Propylene Oxide 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 Industrial Grade Propylene Oxide Demand (2018-2029)
- 2.2 World Industrial Grade Propylene Oxide Consumption by Region
  - 2.2.1 World Industrial Grade Propylene Oxide Consumption by Region (2018-2023)
  - 2.2.2 World Industrial Grade Propylene Oxide Consumption Forecast by Region (2024-2029)
- 2.3 United States Industrial Grade Propylene Oxide Consumption (2018-2029)
- 2.4 China Industrial Grade Propylene Oxide Consumption (2018-2029)
- 2.5 Europe Industrial Grade Propylene Oxide Consumption (2018-2029)
- 2.6 Japan Industrial Grade Propylene Oxide Consumption (2018-2029)
- 2.7 South Korea Industrial Grade Propylene Oxide Consumption (2018-2029)

2.8 ASEAN Industrial Grade Propylene Oxide Consumption (2018-2029)

2.9 India Industrial Grade Propylene Oxide Consumption (2018-2029)

### **3 WORLD INDUSTRIAL GRADE PROPYLENE OXIDE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Industrial Grade Propylene Oxide Production Value by Manufacturer  
(2018-2023)

3.2 World Industrial Grade Propylene Oxide Production by Manufacturer (2018-2023)

3.3 World Industrial Grade Propylene Oxide Average Price by Manufacturer  
(2018-2023)

3.4 Industrial Grade Propylene Oxide Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Industrial Grade Propylene Oxide Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Industrial Grade Propylene Oxide in 2022

3.5.3 Global Concentration Ratios (CR8) for Industrial Grade Propylene Oxide in 2022

3.6 Industrial Grade Propylene Oxide Market: Overall Company Footprint Analysis

3.6.1 Industrial Grade Propylene Oxide Market: Region Footprint

3.6.2 Industrial Grade Propylene Oxide Market: Company Product Type Footprint

3.6.3 Industrial Grade Propylene Oxide 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: Industrial Grade Propylene Oxide Production Value  
Comparison

4.1.1 United States VS China: Industrial Grade Propylene Oxide Production Value  
Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Industrial Grade Propylene Oxide Production Value  
Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Industrial Grade Propylene Oxide Production Comparison

4.2.1 United States VS China: Industrial Grade Propylene Oxide Production  
Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Industrial Grade Propylene Oxide Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Industrial Grade Propylene Oxide Consumption Comparison

4.3.1 United States VS China: Industrial Grade Propylene Oxide Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Industrial Grade Propylene Oxide Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Industrial Grade Propylene Oxide Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Industrial Grade Propylene Oxide Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Industrial Grade Propylene Oxide Production Value (2018-2023)

4.4.3 United States Based Manufacturers Industrial Grade Propylene Oxide Production (2018-2023)

4.5 China Based Industrial Grade Propylene Oxide Manufacturers and Market Share

4.5.1 China Based Industrial Grade Propylene Oxide Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Industrial Grade Propylene Oxide Production Value (2018-2023)

4.5.3 China Based Manufacturers Industrial Grade Propylene Oxide Production (2018-2023)

4.6 Rest of World Based Industrial Grade Propylene Oxide Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Industrial Grade Propylene Oxide Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Industrial Grade Propylene Oxide Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Chlorohydrin Method

5.2.2 Non-Chlorohydrin Method



## 5.3 Market Segment by Type

5.3.1 World Industrial Grade Propylene Oxide Production by Type (2018-2029)

5.3.2 World Industrial Grade Propylene Oxide Production Value by Type (2018-2029)

5.3.3 World Industrial Grade Propylene Oxide Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

6.1 World Industrial Grade Propylene Oxide Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Polyether Polyol

6.2.2 Propylene Glycol and Its Derivatives

6.2.3 Dimethyl Carbonate

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Industrial Grade Propylene Oxide Production by Application (2018-2029)

6.3.2 World Industrial Grade Propylene Oxide Production Value by Application (2018-2029)

6.3.3 World Industrial Grade Propylene Oxide Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

7.1 Dow

7.1.1 Dow Details

7.1.2 Dow Major Business

7.1.3 Dow Industrial Grade Propylene Oxide Product and Services

7.1.4 Dow Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Dow Recent Developments/Updates

7.1.6 Dow Competitive Strengths & Weaknesses

7.2 LyondellBasell

7.2.1 LyondellBasell Details

7.2.2 LyondellBasell Major Business

7.2.3 LyondellBasell Industrial Grade Propylene Oxide Product and Services

7.2.4 LyondellBasell Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 LyondellBasell Recent Developments/Updates

7.2.6 LyondellBasell Competitive Strengths & Weaknesses

### 7.3 Shell

#### 7.3.1 Shell Details

#### 7.3.2 Shell Major Business

#### 7.3.3 Shell Industrial Grade Propylene Oxide Product and Services

#### 7.3.4 Shell Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 Shell Recent Developments/Updates

#### 7.3.6 Shell Competitive Strengths & Weaknesses

### 7.4 Indorama Ventures

#### 7.4.1 Indorama Ventures Details

#### 7.4.2 Indorama Ventures Major Business

#### 7.4.3 Indorama Ventures Industrial Grade Propylene Oxide Product and Services

#### 7.4.4 Indorama Ventures Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Indorama Ventures Recent Developments/Updates

#### 7.4.6 Indorama Ventures Competitive Strengths & Weaknesses

### 7.5 BASF

#### 7.5.1 BASF Details

#### 7.5.2 BASF Major Business

#### 7.5.3 BASF Industrial Grade Propylene Oxide Product and Services

#### 7.5.4 BASF Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.5.5 BASF Recent Developments/Updates

#### 7.5.6 BASF Competitive Strengths & Weaknesses

### 7.6 Repsol

#### 7.6.1 Repsol Details

#### 7.6.2 Repsol Major Business

#### 7.6.3 Repsol Industrial Grade Propylene Oxide Product and Services

#### 7.6.4 Repsol Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.6.5 Repsol Recent Developments/Updates

#### 7.6.6 Repsol Competitive Strengths & Weaknesses

### 7.7 SKC

#### 7.7.1 SKC Details

#### 7.7.2 SKC Major Business

#### 7.7.3 SKC Industrial Grade Propylene Oxide Product and Services

#### 7.7.4 SKC Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.7.5 SKC Recent Developments/Updates

- 7.7.6 SKC Competitive Strengths & Weaknesses
- 7.8 S-Oil Corporation
  - 7.8.1 S-Oil Corporation Details
  - 7.8.2 S-Oil Corporation Major Business
  - 7.8.3 S-Oil Corporation Industrial Grade Propylene Oxide Product and Services
  - 7.8.4 S-Oil Corporation Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 S-Oil Corporation Recent Developments/Updates
  - 7.8.6 S-Oil Corporation Competitive Strengths & Weaknesses
- 7.9 Tokuyama
  - 7.9.1 Tokuyama Details
  - 7.9.2 Tokuyama Major Business
  - 7.9.3 Tokuyama Industrial Grade Propylene Oxide Product and Services
  - 7.9.4 Tokuyama Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Tokuyama Recent Developments/Updates
  - 7.9.6 Tokuyama Competitive Strengths & Weaknesses
- 7.10 Sumitomo Chemical
  - 7.10.1 Sumitomo Chemical Details
  - 7.10.2 Sumitomo Chemical Major Business
  - 7.10.3 Sumitomo Chemical Industrial Grade Propylene Oxide Product and Services
  - 7.10.4 Sumitomo Chemical Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Sumitomo Chemical Recent Developments/Updates
  - 7.10.6 Sumitomo Chemical Competitive Strengths & Weaknesses
- 7.11 INEOS Chemicals
  - 7.11.1 INEOS Chemicals Details
  - 7.11.2 INEOS Chemicals Major Business
  - 7.11.3 INEOS Chemicals Industrial Grade Propylene Oxide Product and Services
  - 7.11.4 INEOS Chemicals Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 INEOS Chemicals Recent Developments/Updates
  - 7.11.6 INEOS Chemicals Competitive Strengths & Weaknesses
- 7.12 Hongbaoli Group
  - 7.12.1 Hongbaoli Group Details
  - 7.12.2 Hongbaoli Group Major Business
  - 7.12.3 Hongbaoli Group Industrial Grade Propylene Oxide Product and Services
  - 7.12.4 Hongbaoli Group Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.12.5 Hongbaoli Group Recent Developments/Updates
- 7.12.6 Hongbaoli Group Competitive Strengths & Weaknesses
- 7.13 Befar Group
  - 7.13.1 Befar Group Details
  - 7.13.2 Befar Group Major Business
  - 7.13.3 Befar Group Industrial Grade Propylene Oxide Product and Services
  - 7.13.4 Befar Group Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Befar Group Recent Developments/Updates
  - 7.13.6 Befar Group Competitive Strengths & Weaknesses
- 7.14 Wanhua Chemical
  - 7.14.1 Wanhua Chemical Details
  - 7.14.2 Wanhua Chemical Major Business
  - 7.14.3 Wanhua Chemical Industrial Grade Propylene Oxide Product and Services
  - 7.14.4 Wanhua Chemical Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Wanhua Chemical Recent Developments/Updates
  - 7.14.6 Wanhua Chemical Competitive Strengths & Weaknesses
- 7.15 SINOPEC
  - 7.15.1 SINOPEC Details
  - 7.15.2 SINOPEC Major Business
  - 7.15.3 SINOPEC Industrial Grade Propylene Oxide Product and Services
  - 7.15.4 SINOPEC Industrial Grade Propylene Oxide Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 SINOPEC Recent Developments/Updates
  - 7.15.6 SINOPEC Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Industrial Grade Propylene Oxide Industry Chain
- 8.2 Industrial Grade Propylene Oxide Upstream Analysis
  - 8.2.1 Industrial Grade Propylene Oxide Core Raw Materials
  - 8.2.2 Main Manufacturers of Industrial Grade Propylene Oxide Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Industrial Grade Propylene Oxide Production Mode
- 8.6 Industrial Grade Propylene Oxide Procurement Model
- 8.7 Industrial Grade Propylene Oxide Industry Sales Model and Sales Channels
  - 8.7.1 Industrial Grade Propylene Oxide Sales Model

8.7.2 Industrial Grade Propylene Oxide 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 Industrial Grade Propylene Oxide Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Industrial Grade Propylene Oxide Production Value by Region (2018-2023) & (USD Million)

Table 3. World Industrial Grade Propylene Oxide Production Value by Region (2024-2029) & (USD Million)

Table 4. World Industrial Grade Propylene Oxide Production Value Market Share by Region (2018-2023)

Table 5. World Industrial Grade Propylene Oxide Production Value Market Share by Region (2024-2029)

Table 6. World Industrial Grade Propylene Oxide Production by Region (2018-2023) & (Tons)

Table 7. World Industrial Grade Propylene Oxide Production by Region (2024-2029) & (Tons)

Table 8. World Industrial Grade Propylene Oxide Production Market Share by Region (2018-2023)

Table 9. World Industrial Grade Propylene Oxide Production Market Share by Region (2024-2029)

Table 10. World Industrial Grade Propylene Oxide Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Industrial Grade Propylene Oxide Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Industrial Grade Propylene Oxide Major Market Trends

Table 13. World Industrial Grade Propylene Oxide Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Industrial Grade Propylene Oxide Consumption by Region (2018-2023) & (Tons)

Table 15. World Industrial Grade Propylene Oxide Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Industrial Grade Propylene Oxide Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Industrial Grade Propylene Oxide Producers in 2022

Table 18. World Industrial Grade Propylene Oxide Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Industrial Grade Propylene Oxide Producers in 2022

Table 20. World Industrial Grade Propylene Oxide Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Industrial Grade Propylene Oxide Company Evaluation Quadrant

Table 22. World Industrial Grade Propylene Oxide Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Industrial Grade Propylene Oxide Production Site of Key Manufacturer

Table 24. Industrial Grade Propylene Oxide Market: Company Product Type Footprint

Table 25. Industrial Grade Propylene Oxide Market: Company Product Application Footprint

Table 26. Industrial Grade Propylene Oxide Competitive Factors

Table 27. Industrial Grade Propylene Oxide New Entrant and Capacity Expansion Plans

Table 28. Industrial Grade Propylene Oxide Mergers & Acquisitions Activity

Table 29. United States VS China Industrial Grade Propylene Oxide Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Industrial Grade Propylene Oxide Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Industrial Grade Propylene Oxide Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Industrial Grade Propylene Oxide Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Industrial Grade Propylene Oxide Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Industrial Grade Propylene Oxide Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Industrial Grade Propylene Oxide Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Industrial Grade Propylene Oxide Production Market Share (2018-2023)

Table 37. China Based Industrial Grade Propylene Oxide Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Industrial Grade Propylene Oxide Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Industrial Grade Propylene Oxide Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Industrial Grade Propylene Oxide Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Industrial Grade Propylene Oxide Production Market Share (2018-2023)

Table 42. Rest of World Based Industrial Grade Propylene Oxide Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production Market Share (2018-2023)

Table 47. World Industrial Grade Propylene Oxide Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Industrial Grade Propylene Oxide Production by Type (2018-2023) & (Tons)

Table 49. World Industrial Grade Propylene Oxide Production by Type (2024-2029) & (Tons)

Table 50. World Industrial Grade Propylene Oxide Production Value by Type (2018-2023) & (USD Million)

Table 51. World Industrial Grade Propylene Oxide Production Value by Type (2024-2029) & (USD Million)

Table 52. World Industrial Grade Propylene Oxide Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Industrial Grade Propylene Oxide Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Industrial Grade Propylene Oxide Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Industrial Grade Propylene Oxide Production by Application (2018-2023) & (Tons)

Table 56. World Industrial Grade Propylene Oxide Production by Application (2024-2029) & (Tons)

Table 57. World Industrial Grade Propylene Oxide Production Value by Application (2018-2023) & (USD Million)

Table 58. World Industrial Grade Propylene Oxide Production Value by Application (2024-2029) & (USD Million)

Table 59. World Industrial Grade Propylene Oxide Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Industrial Grade Propylene Oxide Average Price by Application



(2024-2029) & (US\$/Ton)

Table 61. Dow Basic Information, Manufacturing Base and Competitors

Table 62. Dow Major Business

Table 63. Dow Industrial Grade Propylene Oxide Product and Services

Table 64. Dow Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Dow Recent Developments/Updates

Table 66. Dow Competitive Strengths & Weaknesses

Table 67. LyondellBasell Basic Information, Manufacturing Base and Competitors

Table 68. LyondellBasell Major Business

Table 69. LyondellBasell Industrial Grade Propylene Oxide Product and Services

Table 70. LyondellBasell Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. LyondellBasell Recent Developments/Updates

Table 72. LyondellBasell Competitive Strengths & Weaknesses

Table 73. Shell Basic Information, Manufacturing Base and Competitors

Table 74. Shell Major Business

Table 75. Shell Industrial Grade Propylene Oxide Product and Services

Table 76. Shell Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Shell Recent Developments/Updates

Table 78. Shell Competitive Strengths & Weaknesses

Table 79. Indorama Ventures Basic Information, Manufacturing Base and Competitors

Table 80. Indorama Ventures Major Business

Table 81. Indorama Ventures Industrial Grade Propylene Oxide Product and Services

Table 82. Indorama Ventures Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Indorama Ventures Recent Developments/Updates

Table 84. Indorama Ventures Competitive Strengths & Weaknesses

Table 85. BASF Basic Information, Manufacturing Base and Competitors

Table 86. BASF Major Business

Table 87. BASF Industrial Grade Propylene Oxide Product and Services

Table 88. BASF Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. BASF Recent Developments/Updates

Table 90. BASF Competitive Strengths & Weaknesses

Table 91. Repsol Basic Information, Manufacturing Base and Competitors

- Table 92. Repsol Major Business
- Table 93. Repsol Industrial Grade Propylene Oxide Product and Services
- Table 94. Repsol Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Repsol Recent Developments/Updates
- Table 96. Repsol Competitive Strengths & Weaknesses
- Table 97. SKC Basic Information, Manufacturing Base and Competitors
- Table 98. SKC Major Business
- Table 99. SKC Industrial Grade Propylene Oxide Product and Services
- Table 100. SKC Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. SKC Recent Developments/Updates
- Table 102. SKC Competitive Strengths & Weaknesses
- Table 103. S-Oil Corporation Basic Information, Manufacturing Base and Competitors
- Table 104. S-Oil Corporation Major Business
- Table 105. S-Oil Corporation Industrial Grade Propylene Oxide Product and Services
- Table 106. S-Oil Corporation Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. S-Oil Corporation Recent Developments/Updates
- Table 108. S-Oil Corporation Competitive Strengths & Weaknesses
- Table 109. Tokuyama Basic Information, Manufacturing Base and Competitors
- Table 110. Tokuyama Major Business
- Table 111. Tokuyama Industrial Grade Propylene Oxide Product and Services
- Table 112. Tokuyama Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Tokuyama Recent Developments/Updates
- Table 114. Tokuyama Competitive Strengths & Weaknesses
- Table 115. Sumitomo Chemical Basic Information, Manufacturing Base and Competitors
- Table 116. Sumitomo Chemical Major Business
- Table 117. Sumitomo Chemical Industrial Grade Propylene Oxide Product and Services
- Table 118. Sumitomo Chemical Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Sumitomo Chemical Recent Developments/Updates
- Table 120. Sumitomo Chemical Competitive Strengths & Weaknesses
- Table 121. INEOS Chemicals Basic Information, Manufacturing Base and Competitors

Table 122. INEOS Chemicals Major Business

Table 123. INEOS Chemicals Industrial Grade Propylene Oxide Product and Services

Table 124. INEOS Chemicals Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. INEOS Chemicals Recent Developments/Updates

Table 126. INEOS Chemicals Competitive Strengths & Weaknesses

Table 127. Hongbaoli Group Basic Information, Manufacturing Base and Competitors

Table 128. Hongbaoli Group Major Business

Table 129. Hongbaoli Group Industrial Grade Propylene Oxide Product and Services

Table 130. Hongbaoli Group Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Hongbaoli Group Recent Developments/Updates

Table 132. Hongbaoli Group Competitive Strengths & Weaknesses

Table 133. Befar Group Basic Information, Manufacturing Base and Competitors

Table 134. Befar Group Major Business

Table 135. Befar Group Industrial Grade Propylene Oxide Product and Services

Table 136. Befar Group Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Befar Group Recent Developments/Updates

Table 138. Befar Group Competitive Strengths & Weaknesses

Table 139. Wanhua Chemical Basic Information, Manufacturing Base and Competitors

Table 140. Wanhua Chemical Major Business

Table 141. Wanhua Chemical Industrial Grade Propylene Oxide Product and Services

Table 142. Wanhua Chemical Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Wanhua Chemical Recent Developments/Updates

Table 144. SINOPEC Basic Information, Manufacturing Base and Competitors

Table 145. SINOPEC Major Business

Table 146. SINOPEC Industrial Grade Propylene Oxide Product and Services

Table 147. SINOPEC Industrial Grade Propylene Oxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Industrial Grade Propylene Oxide Upstream (Raw Materials)

Table 149. Industrial Grade Propylene Oxide Typical Customers

Table 150. Industrial Grade Propylene Oxide Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial Grade Propylene Oxide Picture

Figure 2. World Industrial Grade Propylene Oxide Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Industrial Grade Propylene Oxide Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Industrial Grade Propylene Oxide Production (2018-2029) & (Tons)

Figure 5. World Industrial Grade Propylene Oxide Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Industrial Grade Propylene Oxide Production Value Market Share by Region (2018-2029)

Figure 7. World Industrial Grade Propylene Oxide Production Market Share by Region (2018-2029)

Figure 8. North America Industrial Grade Propylene Oxide Production (2018-2029) & (Tons)

Figure 9. Europe Industrial Grade Propylene Oxide Production (2018-2029) & (Tons)

Figure 10. China Industrial Grade Propylene Oxide Production (2018-2029) & (Tons)

Figure 11. Japan Industrial Grade Propylene Oxide Production (2018-2029) & (Tons)

Figure 12. Industrial Grade Propylene Oxide Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 15. World Industrial Grade Propylene Oxide Consumption Market Share by Region (2018-2029)

Figure 16. United States Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 17. China Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 18. Europe Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 19. Japan Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 20. South Korea Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 22. India Industrial Grade Propylene Oxide Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Industrial Grade Propylene Oxide by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Industrial Grade Propylene Oxide Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Industrial Grade Propylene Oxide Markets in 2022

Figure 26. United States VS China: Industrial Grade Propylene Oxide Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Industrial Grade Propylene Oxide Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Industrial Grade Propylene Oxide Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Industrial Grade Propylene Oxide Production Market Share 2022

Figure 30. China Based Manufacturers Industrial Grade Propylene Oxide Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Industrial Grade Propylene Oxide Production Market Share 2022

Figure 32. World Industrial Grade Propylene Oxide Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Industrial Grade Propylene Oxide Production Value Market Share by Type in 2022

Figure 34. Chlorohydrin Method

Figure 35. Non-Chlorohydrin Method

Figure 36. World Industrial Grade Propylene Oxide Production Market Share by Type (2018-2029)

Figure 37. World Industrial Grade Propylene Oxide Production Value Market Share by Type (2018-2029)

Figure 38. World Industrial Grade Propylene Oxide Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Industrial Grade Propylene Oxide Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Industrial Grade Propylene Oxide Production Value Market Share by Application in 2022

Figure 41. Polyether Polyol

Figure 42. Propylene Glycol and Its Derivatives

Figure 43. Dimethyl Carbonate

Figure 44. Other

Figure 45. World Industrial Grade Propylene Oxide Production Market Share by Application (2018-2029)

Figure 46. World Industrial Grade Propylene Oxide Production Value Market Share by

Application (2018-2029)

Figure 47. World Industrial Grade Propylene Oxide Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Industrial Grade Propylene Oxide Industry Chain

Figure 49. Industrial Grade Propylene Oxide Procurement Model

Figure 50. Industrial Grade Propylene Oxide Sales Model

Figure 51. Industrial Grade Propylene Oxide Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

## I would like to order

Product name: Global Industrial Grade Propylene Oxide Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G91D2A6C265EEN.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/G91D2A6C265EEN.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