

High Melt Strength Polypropylene (HMSPP) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/HB9B080B45D4EN.html>

Date: May 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: HB9B080B45D4EN

Abstracts

High melt strength polypropylenes offer the same mechanical properties and chemical resistance as standard polypropylenes, but with a broader molecular weight distribution and higher melt strength for use in applications such as blow molding and foaming.

The High Melt Strength Polypropylene (HMSPP) market covers Homopolymer HMSPP and Copolymer HMSPP. The typical players include LyondellBasell, Borealis (Borouge), Braskem, ExxonMobil, Hanwha Total, Sinopec Shanghai Petrochemical, Lotte Chemical, JPP (Mitsubishi Chemical), etc.

This report contains market size and forecasts of High Melt Strength Polypropylene (HMSPP) in global, including the following market information:

Global High Melt Strength Polypropylene (HMSPP) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Melt Strength Polypropylene (HMSPP) Market Sales, 2017-2022, 2023-2028, (K Tons)

Global top five High Melt Strength Polypropylene (HMSPP) companies in 2021 (%)

The global High Melt Strength Polypropylene (HMSPP) market was valued at 728.1 million in 2021 and is projected to reach US\$ 1147.8 million by 2028, at a CAGR of 6.7% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Homopolymer Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Melt Strength Polypropylene (HMSPP) include LyondellBasell, Borealis (Borouge), Braskem, ExxonMobil, Hanwha Total, Sinopec Shanghai Petrochemical, Lotte Chemical, JPP (Mitsubishi Chemical) and Reliance Industries and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Melt Strength Polypropylene (HMSPP) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global High Melt Strength Polypropylene (HMSPP) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global High Melt Strength Polypropylene (HMSPP) Market Segment Percentages, by Type, 2021 (%)

Homopolymer

Copolymer

Global High Melt Strength Polypropylene (HMSPP) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global High Melt Strength Polypropylene (HMSPP) Market Segment Percentages, by Application, 2021 (%)

Foaming Material

Thermoforming

Blown Film

Others

Global High Melt Strength Polypropylene (HMSPP) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global High Melt Strength Polypropylene (HMSPP) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies High Melt Strength Polypropylene (HMSPP) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies High Melt Strength Polypropylene (HMSPP) revenues share in global market, 2021 (%)

Key companies High Melt Strength Polypropylene (HMSPP) sales in global market, 2017-2022 (Estimated), (K Tons)

Key companies High Melt Strength Polypropylene (HMSPP) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

LyondellBasell

Borealis (Borouge)

Braskem

ExxonMobil

Hanwha Total

Sinopec Shanghai Petrochemical

Lotte Chemical

JPP (Mitsubishi Chemical)

Reliance Industries

Sinopec Zhenhai Refining & Chemical

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 High Melt Strength Polypropylene (HMSPP) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global High Melt Strength Polypropylene (HMSPP) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL HIGH MELT STRENGTH POLYPROPYLENE (HMSPP) OVERALL MARKET SIZE

- 2.1 Global High Melt Strength Polypropylene (HMSPP) Market Size: 2021 VS 2028
- 2.2 Global High Melt Strength Polypropylene (HMSPP) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global High Melt Strength Polypropylene (HMSPP) Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top High Melt Strength Polypropylene (HMSPP) Players in Global Market
- 3.2 Top Global High Melt Strength Polypropylene (HMSPP) Companies Ranked by Revenue
- 3.3 Global High Melt Strength Polypropylene (HMSPP) Revenue by Companies
- 3.4 Global High Melt Strength Polypropylene (HMSPP) Sales by Companies
- 3.5 Global High Melt Strength Polypropylene (HMSPP) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 High Melt Strength Polypropylene (HMSPP) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers High Melt Strength Polypropylene (HMSPP) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 High Melt Strength Polypropylene (HMSPP) Players in Global Market
 - 3.8.1 List of Global Tier 1 High Melt Strength Polypropylene (HMSPP) Companies

3.8.2 List of Global Tier 2 and Tier 3 High Melt Strength Polypropylene (HMSPP) Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global High Melt Strength Polypropylene (HMSPP) Market Size Markets, 2021 & 2028

4.1.2 Homopolymer

4.1.3 Copolymer

4.2 By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue & Forecasts

4.2.1 By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2022

4.2.2 By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue, 2023-2028

4.2.3 By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

4.3 By Type - Global High Melt Strength Polypropylene (HMSPP) Sales & Forecasts

4.3.1 By Type - Global High Melt Strength Polypropylene (HMSPP) Sales, 2017-2022

4.3.2 By Type - Global High Melt Strength Polypropylene (HMSPP) Sales, 2023-2028

4.3.3 By Type - Global High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

4.4 By Type - Global High Melt Strength Polypropylene (HMSPP) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global High Melt Strength Polypropylene (HMSPP) Market Size, 2021 & 2028

5.1.2 Foaming Material

5.1.3 Thermoforming

5.1.4 Blown Film

5.1.5 Others

5.2 By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue & Forecasts

5.2.1 By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2022

5.2.2 By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue,

2023-2028

5.2.3 By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

5.3 By Application - Global High Melt Strength Polypropylene (HMSPP) Sales & Forecasts

5.3.1 By Application - Global High Melt Strength Polypropylene (HMSPP) Sales, 2017-2022

5.3.2 By Application - Global High Melt Strength Polypropylene (HMSPP) Sales, 2023-2028

5.3.3 By Application - Global High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

5.4 By Application - Global High Melt Strength Polypropylene (HMSPP) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global High Melt Strength Polypropylene (HMSPP) Market Size, 2021 & 2028

6.2 By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue & Forecasts

6.2.1 By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2022

6.2.2 By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue, 2023-2028

6.2.3 By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

6.3 By Region - Global High Melt Strength Polypropylene (HMSPP) Sales & Forecasts

6.3.1 By Region - Global High Melt Strength Polypropylene (HMSPP) Sales, 2017-2022

6.3.2 By Region - Global High Melt Strength Polypropylene (HMSPP) Sales, 2023-2028

6.3.3 By Region - Global High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2028

6.4.2 By Country - North America High Melt Strength Polypropylene (HMSPP) Sales, 2017-2028

6.4.3 US High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.4.4 Canada High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.4.5 Mexico High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2028

6.5.2 By Country - Europe High Melt Strength Polypropylene (HMSPP) Sales, 2017-2028

6.5.3 Germany High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5.4 France High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5.5 U.K. High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5.6 Italy High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5.7 Russia High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5.8 Nordic Countries High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.5.9 Benelux High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2028

6.6.2 By Region - Asia High Melt Strength Polypropylene (HMSPP) Sales, 2017-2028

6.6.3 China High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.6.4 Japan High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.6.5 South Korea High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.6.6 Southeast Asia High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.6.7 India High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2028

6.7.2 By Country - South America High Melt Strength Polypropylene (HMSPP) Sales, 2017-2028

6.7.3 Brazil High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.7.4 Argentina High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP) Sales, 2017-2028

6.8.3 Turkey High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

- 6.8.4 Israel High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028
- 6.8.5 Saudi Arabia High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028
- 6.8.6 UAE High Melt Strength Polypropylene (HMSPP) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 LyondellBasell

- 7.1.1 LyondellBasell Corporate Summary
- 7.1.2 LyondellBasell Business Overview
- 7.1.3 LyondellBasell High Melt Strength Polypropylene (HMSPP) Major Product Offerings
- 7.1.4 LyondellBasell High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
- 7.1.5 LyondellBasell Key News

7.2 Borealis (Borouge)

- 7.2.1 Borealis (Borouge) Corporate Summary
- 7.2.2 Borealis (Borouge) Business Overview
- 7.2.3 Borealis (Borouge) High Melt Strength Polypropylene (HMSPP) Major Product Offerings
- 7.2.4 Borealis (Borouge) High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
- 7.2.5 Borealis (Borouge) Key News

7.3 Braskem

- 7.3.1 Braskem Corporate Summary
- 7.3.2 Braskem Business Overview
- 7.3.3 Braskem High Melt Strength Polypropylene (HMSPP) Major Product Offerings
- 7.3.4 Braskem High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
- 7.3.5 Braskem Key News

7.4 ExxonMobil

- 7.4.1 ExxonMobil Corporate Summary
- 7.4.2 ExxonMobil Business Overview
- 7.4.3 ExxonMobil High Melt Strength Polypropylene (HMSPP) Major Product Offerings
- 7.4.4 ExxonMobil High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
- 7.4.5 ExxonMobil Key News

7.5 Hanwha Total

- 7.5.1 Hanwha Total Corporate Summary

- 7.5.2 Hanwha Total Business Overview
- 7.5.3 Hanwha Total High Melt Strength Polypropylene (HMSPP) Major Product Offerings
- 7.5.4 Hanwha Total High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
- 7.5.5 Hanwha Total Key News
- 7.6 Sinopec Shanghai Petrochemical
 - 7.6.1 Sinopec Shanghai Petrochemical Corporate Summary
 - 7.6.2 Sinopec Shanghai Petrochemical Business Overview
 - 7.6.3 Sinopec Shanghai Petrochemical High Melt Strength Polypropylene (HMSPP) Major Product Offerings
 - 7.6.4 Sinopec Shanghai Petrochemical High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
 - 7.6.5 Sinopec Shanghai Petrochemical Key News
- 7.7 Lotte Chemical
 - 7.7.1 Lotte Chemical Corporate Summary
 - 7.7.2 Lotte Chemical Business Overview
 - 7.7.3 Lotte Chemical High Melt Strength Polypropylene (HMSPP) Major Product Offerings
 - 7.7.4 Lotte Chemical High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
 - 7.7.5 Lotte Chemical Key News
- 7.8 JPP (Mitsubishi Chemical)
 - 7.8.1 JPP (Mitsubishi Chemical) Corporate Summary
 - 7.8.2 JPP (Mitsubishi Chemical) Business Overview
 - 7.8.3 JPP (Mitsubishi Chemical) High Melt Strength Polypropylene (HMSPP) Major Product Offerings
 - 7.8.4 JPP (Mitsubishi Chemical) High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
 - 7.8.5 JPP (Mitsubishi Chemical) Key News
- 7.9 Reliance Industries
 - 7.9.1 Reliance Industries Corporate Summary
 - 7.9.2 Reliance Industries Business Overview
 - 7.9.3 Reliance Industries High Melt Strength Polypropylene (HMSPP) Major Product Offerings
 - 7.9.4 Reliance Industries High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
 - 7.9.5 Reliance Industries Key News
- 7.10 Sinopec Zhenhai Refining & Chemical

- 7.10.1 Sinopec Zhenhai Refining & Chemical Corporate Summary
- 7.10.2 Sinopec Zhenhai Refining & Chemical Business Overview
- 7.10.3 Sinopec Zhenhai Refining & Chemical High Melt Strength Polypropylene (HMSPP) Major Product Offerings
- 7.10.4 Sinopec Zhenhai Refining & Chemical High Melt Strength Polypropylene (HMSPP) Sales and Revenue in Global (2017-2022)
- 7.10.5 Sinopec Zhenhai Refining & Chemical Key News

8 GLOBAL HIGH MELT STRENGTH POLYPROPYLENE (HMSPP) PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global High Melt Strength Polypropylene (HMSPP) Production Capacity, 2017-2028
- 8.2 High Melt Strength Polypropylene (HMSPP) Production Capacity of Key Manufacturers in Global Market
- 8.3 Global High Melt Strength Polypropylene (HMSPP) Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 HIGH MELT STRENGTH POLYPROPYLENE (HMSPP) SUPPLY CHAIN ANALYSIS

- 10.1 High Melt Strength Polypropylene (HMSPP) Industry Value Chain
- 10.2 High Melt Strength Polypropylene (HMSPP) Upstream Market
- 10.3 High Melt Strength Polypropylene (HMSPP) Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 High Melt Strength Polypropylene (HMSPP) Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of High Melt Strength Polypropylene (HMSPP) in Global Market

Table 2. Top High Melt Strength Polypropylene (HMSPP) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global High Melt Strength Polypropylene (HMSPP) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global High Melt Strength Polypropylene (HMSPP) Revenue Share by Companies, 2017-2022

Table 5. Global High Melt Strength Polypropylene (HMSPP) Sales by Companies, (K Tons), 2017-2022

Table 6. Global High Melt Strength Polypropylene (HMSPP) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers High Melt Strength Polypropylene (HMSPP) Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers High Melt Strength Polypropylene (HMSPP) Product Type

Table 9. List of Global Tier 1 High Melt Strength Polypropylene (HMSPP) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 High Melt Strength Polypropylene (HMSPP) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global High Melt Strength Polypropylene (HMSPP) Sales (K Tons), 2017-2022

Table 15. By Type - Global High Melt Strength Polypropylene (HMSPP) Sales (K Tons), 2023-2028

Table 16. By Application – Global High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global High Melt Strength Polypropylene (HMSPP) Sales (K Tons), 2017-2022

Table 20. By Application - Global High Melt Strength Polypropylene (HMSPP) Sales (K Tons), 2023-2028

Table 21. By Region – Global High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global High Melt Strength Polypropylene (HMSPP) Sales (K Tons), 2017-2022

Table 25. By Region - Global High Melt Strength Polypropylene (HMSPP) Sales (K Tons), 2023-2028

Table 26. By Country - North America High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America High Melt Strength Polypropylene (HMSPP) Sales, (K Tons), 2017-2022

Table 29. By Country - North America High Melt Strength Polypropylene (HMSPP) Sales, (K Tons), 2023-2028

Table 30. By Country - Europe High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe High Melt Strength Polypropylene (HMSPP) Sales, (K Tons), 2017-2022

Table 33. By Country - Europe High Melt Strength Polypropylene (HMSPP) Sales, (K Tons), 2023-2028

Table 34. By Region - Asia High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia High Melt Strength Polypropylene (HMSPP) Sales, (K Tons), 2017-2022

Table 37. By Region - Asia High Melt Strength Polypropylene (HMSPP) Sales, (K Tons), 2023-2028

Table 38. By Country - South America High Melt Strength Polypropylene (HMSPP)

Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America High Melt Strength Polypropylene (HMSPP)

Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America High Melt Strength Polypropylene (HMSPP)

Sales, (K Tons), 2017-2022

Table 41. By Country - South America High Melt Strength Polypropylene (HMSPP)

Sales, (K Tons), 2023-2028

Table 42. By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP)

Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP)

Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP)

Sales, (K Tons), 2017-2022

Table 45. By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP)

Sales, (K Tons), 2023-2028

Table 46. LyondellBasell Corporate Summary

Table 47. LyondellBasell High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 48. LyondellBasell High Melt Strength Polypropylene (HMSPP) Sales (K Tons),
Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Borealis (Borouge) Corporate Summary

Table 50. Borealis (Borouge) High Melt Strength Polypropylene (HMSPP) Product
Offerings

Table 51. Borealis (Borouge) High Melt Strength Polypropylene (HMSPP) Sales (K
Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. Braskem Corporate Summary

Table 53. Braskem High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 54. Braskem High Melt Strength Polypropylene (HMSPP) Sales (K Tons),
Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. ExxonMobil Corporate Summary

Table 56. ExxonMobil High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 57. ExxonMobil High Melt Strength Polypropylene (HMSPP) Sales (K Tons),
Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. Hanwha Total Corporate Summary

Table 59. Hanwha Total High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 60. Hanwha Total High Melt Strength Polypropylene (HMSPP) Sales (K Tons),
Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. Sinopec Shanghai Petrochemical Corporate Summary

Table 62. Sinopec Shanghai Petrochemical High Melt Strength Polypropylene (HMSPP)
Product Offerings

Table 63. Sinopec Shanghai Petrochemical High Melt Strength Polypropylene (HMSPP) Sales (K Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 64. Lotte Chemical Corporate Summary

Table 65. Lotte Chemical High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 66. Lotte Chemical High Melt Strength Polypropylene (HMSPP) Sales (K Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 67. JPP (Mitsubishi Chemical) Corporate Summary

Table 68. JPP (Mitsubishi Chemical) High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 69. JPP (Mitsubishi Chemical) High Melt Strength Polypropylene (HMSPP) Sales (K Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 70. Reliance Industries Corporate Summary

Table 71. Reliance Industries High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 72. Reliance Industries High Melt Strength Polypropylene (HMSPP) Sales (K Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 73. Sinopec Zhenhai Refining & Chemical Corporate Summary

Table 74. Sinopec Zhenhai Refining & Chemical High Melt Strength Polypropylene (HMSPP) Product Offerings

Table 75. Sinopec Zhenhai Refining & Chemical High Melt Strength Polypropylene (HMSPP) Sales (K Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 76. High Melt Strength Polypropylene (HMSPP) Production Capacity (K Tons) of Key Manufacturers in Global Market, 2020-2022 (K Tons)

Table 77. Global High Melt Strength Polypropylene (HMSPP) Capacity Market Share of Key Manufacturers, 2020-2022

Table 78. Global High Melt Strength Polypropylene (HMSPP) Production by Region, 2017-2022 (K Tons)

Table 79. Global High Melt Strength Polypropylene (HMSPP) Production by Region, 2023-2028 (K Tons)

Table 80. High Melt Strength Polypropylene (HMSPP) Market Opportunities & Trends in Global Market

Table 81. High Melt Strength Polypropylene (HMSPP) Market Drivers in Global Market

Table 82. High Melt Strength Polypropylene (HMSPP) Market Restraints in Global Market

Table 83. High Melt Strength Polypropylene (HMSPP) Raw Materials

Table 84. High Melt Strength Polypropylene (HMSPP) Raw Materials Suppliers in Global Market

Table 85. Typical High Melt Strength Polypropylene (HMSPP) Downstream

Table 86. High Melt Strength Polypropylene (HMSPP) Downstream Clients in Global Market

Table 87. High Melt Strength Polypropylene (HMSPP) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. High Melt Strength Polypropylene (HMSPP) Segment by Type
- Figure 2. High Melt Strength Polypropylene (HMSPP) Segment by Application
- Figure 3. Global High Melt Strength Polypropylene (HMSPP) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global High Melt Strength Polypropylene (HMSPP) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global High Melt Strength Polypropylene (HMSPP) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. High Melt Strength Polypropylene (HMSPP) Sales in Global Market: 2017-2028 (K Tons)
- Figure 8. The Top 3 and 5 Players Market Share by High Melt Strength Polypropylene (HMSPP) Revenue in 2021
- Figure 9. By Type - Global High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028
- Figure 10. By Type - Global High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028
- Figure 11. By Type - Global High Melt Strength Polypropylene (HMSPP) Price (US\$/Ton), 2017-2028
- Figure 12. By Application - Global High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028
- Figure 13. By Application - Global High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028
- Figure 14. By Application - Global High Melt Strength Polypropylene (HMSPP) Price (US\$/Ton), 2017-2028
- Figure 15. By Region - Global High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028
- Figure 16. By Region - Global High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028
- Figure 17. By Country - North America High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028
- Figure 18. By Country - North America High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028
- Figure 19. US High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn),

2017-2028

Figure 21. Mexico High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

Figure 24. Germany High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 25. France High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

Figure 33. China High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 37. India High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

Figure 39. By Country - South America High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

Figure 40. Brazil High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa High Melt Strength Polypropylene (HMSPP) Sales Market Share, 2017-2028

Figure 44. Turkey High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE High Melt Strength Polypropylene (HMSPP) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global High Melt Strength Polypropylene (HMSPP) Production Capacity (K Tons), 2017-2028

Figure 49. The Percentage of Production High Melt Strength Polypropylene (HMSPP) by Region, 2021 VS 2028

Figure 50. High Melt Strength Polypropylene (HMSPP) Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: High Melt Strength Polypropylene (HMSPP) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/HB9B080B45D4EN.html>

Price: US\$ 3,250.00 (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/HB9B080B45D4EN.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

