

Global Hydrophobic and Oleophobic Coating Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3C1FD64F9CEEN.html>

Date: January 2026

Pages: 117

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

ID: G3C1FD64F9CEEN

Abstracts

The global Hydrophobic and Oleophobic Coating market size is expected to reach \$ 441 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

In 2025, global sales of hydrophobic and oleophobic coatings reached 32,000 tons, with an average selling price of US\$8,200 per ton. Hydrophobic and oleophobic coatings are functional nano-coatings that form an ultra-low surface energy layer on the substrate surface, simultaneously repelling water and oil. They possess characteristics such as a contact angle $>150^\circ$ and a roll-off angle

Contents

1 SUPPLY SUMMARY

- 1.1 Hydrophobic and Oleophobic Coating Introduction
- 1.2 World Hydrophobic and Oleophobic Coating Supply & Forecast
 - 1.2.1 World Hydrophobic and Oleophobic Coating Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Hydrophobic and Oleophobic Coating Production (2021-2032)
 - 1.2.3 World Hydrophobic and Oleophobic Coating Pricing Trends (2021-2032)
- 1.3 World Hydrophobic and Oleophobic Coating Production by Region (Based on Production Site)
 - 1.3.1 World Hydrophobic and Oleophobic Coating Production Value by Region (2021-2032)
 - 1.3.2 World Hydrophobic and Oleophobic Coating Production by Region (2021-2032)
 - 1.3.3 World Hydrophobic and Oleophobic Coating Average Price by Region (2021-2032)
 - 1.3.4 North America Hydrophobic and Oleophobic Coating Production (2021-2032)
 - 1.3.5 Europe Hydrophobic and Oleophobic Coating Production (2021-2032)
 - 1.3.6 China Hydrophobic and Oleophobic Coating Production (2021-2032)
 - 1.3.7 Japan Hydrophobic and Oleophobic Coating Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Hydrophobic and Oleophobic Coating Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Hydrophobic and Oleophobic Coating Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Hydrophobic and Oleophobic Coating Demand (2021-2032)
- 2.2 World Hydrophobic and Oleophobic Coating Consumption by Region
 - 2.2.1 World Hydrophobic and Oleophobic Coating Consumption by Region (2021-2026)
 - 2.2.2 World Hydrophobic and Oleophobic Coating Consumption Forecast by Region (2027-2032)
- 2.3 United States Hydrophobic and Oleophobic Coating Consumption (2021-2032)
- 2.4 China Hydrophobic and Oleophobic Coating Consumption (2021-2032)
- 2.5 Europe Hydrophobic and Oleophobic Coating Consumption (2021-2032)
- 2.6 Japan Hydrophobic and Oleophobic Coating Consumption (2021-2032)
- 2.7 South Korea Hydrophobic and Oleophobic Coating Consumption (2021-2032)

2.8 ASEAN Hydrophobic and Oleophobic Coating Consumption (2021-2032)

2.9 India Hydrophobic and Oleophobic Coating Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Hydrophobic and Oleophobic Coating Production Value by Manufacturer (2021-2026)

3.2 World Hydrophobic and Oleophobic Coating Production by Manufacturer (2021-2026)

3.3 World Hydrophobic and Oleophobic Coating Average Price by Manufacturer (2021-2026)

3.4 Hydrophobic and Oleophobic Coating Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Hydrophobic and Oleophobic Coating Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Hydrophobic and Oleophobic Coating in 2025

3.5.3 Global Concentration Ratios (CR8) for Hydrophobic and Oleophobic Coating in 2025

3.6 Hydrophobic and Oleophobic Coating Market: Overall Company Footprint Analysis

3.6.1 Hydrophobic and Oleophobic Coating Market: Region Footprint

3.6.2 Hydrophobic and Oleophobic Coating Market: Company Product Type Footprint

3.6.3 Hydrophobic and Oleophobic Coating 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: Hydrophobic and Oleophobic Coating Production Value Comparison

4.1.1 United States VS China: Hydrophobic and Oleophobic Coating Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Hydrophobic and Oleophobic Coating Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Hydrophobic and Oleophobic Coating Production Comparison

4.2.1 United States VS China: Hydrophobic and Oleophobic Coating Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Hydrophobic and Oleophobic Coating Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Hydrophobic and Oleophobic Coating Consumption Comparison

4.3.1 United States VS China: Hydrophobic and Oleophobic Coating Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Hydrophobic and Oleophobic Coating Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Hydrophobic and Oleophobic Coating Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Hydrophobic and Oleophobic Coating Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hydrophobic and Oleophobic Coating Production Value (2021-2026)

4.4.3 United States Based Manufacturers Hydrophobic and Oleophobic Coating Production (2021-2026)

4.5 China Based Hydrophobic and Oleophobic Coating Manufacturers and Market Share

4.5.1 China Based Hydrophobic and Oleophobic Coating Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hydrophobic and Oleophobic Coating Production Value (2021-2026)

4.5.3 China Based Manufacturers Hydrophobic and Oleophobic Coating Production (2021-2026)

4.6 Rest of World Based Hydrophobic and Oleophobic Coating Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Hydrophobic and Oleophobic Coating Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Hydrophobic and Oleophobic Coating Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Hydrophobic

5.2.2 Oleophobic

5.2.3 Superhydrophobic

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Hydrophobic and Oleophobic Coating Production by Type (2021-2032)

5.3.2 World Hydrophobic and Oleophobic Coating Production Value by Type (2021-2032)

5.3.3 World Hydrophobic and Oleophobic Coating Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY COATING MATERIALS

6.1 World Hydrophobic and Oleophobic Coating Market Size Overview by Coating Materials: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Coating Materials

6.2.1 Organosilicon

6.2.2 Fluorocarbon

6.2.3 Fluoropolyurethane

6.2.4 Inorganic Nanomaterials

6.2.5 Others

6.3 Market Segment by Coating Materials

6.3.1 World Hydrophobic and Oleophobic Coating Production by Coating Materials (2021-2032)

6.3.2 World Hydrophobic and Oleophobic Coating Production Value by Coating Materials (2021-2032)

6.3.3 World Hydrophobic and Oleophobic Coating Average Price by Coating Materials (2021-2032)

7 MARKET ANALYSIS BY CURING PROCESS

7.1 World Hydrophobic and Oleophobic Coating Market Size Overview by Curing Process: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Curing Process

7.2.1 Spray Coating

7.2.2 Dip Coating/Spin Coating

7.2.3 Vapor Deposition

7.2.4 Others

7.3 Market Segment by Curing Process

7.3.1 World Hydrophobic and Oleophobic Coating Production by Curing Process (2021-2032)

7.3.2 World Hydrophobic and Oleophobic Coating Production Value by Curing Process (2021-2032)

7.3.3 World Hydrophobic and Oleophobic Coating Average Price by Curing Process (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Hydrophobic and Oleophobic Coating Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Electronics

8.2.2 Aerospace

8.2.3 Automobiles

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Hydrophobic and Oleophobic Coating Production by Application (2021-2032)

8.3.2 World Hydrophobic and Oleophobic Coating Production Value by Application (2021-2032)

8.3.3 World Hydrophobic and Oleophobic Coating Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Surfactis Technologies

9.1.1 Surfactis Technologies Details

9.1.2 Surfactis Technologies Major Business

9.1.3 Surfactis Technologies Hydrophobic and Oleophobic Coating Product and Services

9.1.4 Surfactis Technologies Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Surfactis Technologies Recent Developments/Updates

9.1.6 Surfactis Technologies Competitive Strengths & Weaknesses

9.2 Aculon

9.2.1 Aculon Details

- 9.2.2 Aculon Major Business
- 9.2.3 Aculon Hydrophobic and Oleophobic Coating Product and Services
- 9.2.4 Aculon Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Aculon Recent Developments/Updates
- 9.2.6 Aculon Competitive Strengths & Weaknesses
- 9.3 I-Photonics
 - 9.3.1 I-Photonics Details
 - 9.3.2 I-Photonics Major Business
 - 9.3.3 I-Photonics Hydrophobic and Oleophobic Coating Product and Services
 - 9.3.4 I-Photonics Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 I-Photonics Recent Developments/Updates
 - 9.3.6 I-Photonics Competitive Strengths & Weaknesses
- 9.4 NanoSlic
 - 9.4.1 NanoSlic Details
 - 9.4.2 NanoSlic Major Business
 - 9.4.3 NanoSlic Hydrophobic and Oleophobic Coating Product and Services
 - 9.4.4 NanoSlic Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 NanoSlic Recent Developments/Updates
 - 9.4.6 NanoSlic Competitive Strengths & Weaknesses
- 9.5 Abrisa Technologies
 - 9.5.1 Abrisa Technologies Details
 - 9.5.2 Abrisa Technologies Major Business
 - 9.5.3 Abrisa Technologies Hydrophobic and Oleophobic Coating Product and Services
 - 9.5.4 Abrisa Technologies Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Abrisa Technologies Recent Developments/Updates
 - 9.5.6 Abrisa Technologies Competitive Strengths & Weaknesses
- 9.6 Nasiol
 - 9.6.1 Nasiol Details
 - 9.6.2 Nasiol Major Business
 - 9.6.3 Nasiol Hydrophobic and Oleophobic Coating Product and Services
 - 9.6.4 Nasiol Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Nasiol Recent Developments/Updates
 - 9.6.6 Nasiol Competitive Strengths & Weaknesses
- 9.7 Integrated Surface Technologies

- 9.7.1 Integrated Surface Technologies Details
- 9.7.2 Integrated Surface Technologies Major Business
- 9.7.3 Integrated Surface Technologies Hydrophobic and Oleophobic Coating Product and Services
- 9.7.4 Integrated Surface Technologies Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Integrated Surface Technologies Recent Developments/Updates
- 9.7.6 Integrated Surface Technologies Competitive Strengths & Weaknesses
- 9.8 Cytonix
 - 9.8.1 Cytonix Details
 - 9.8.2 Cytonix Major Business
 - 9.8.3 Cytonix Hydrophobic and Oleophobic Coating Product and Services
 - 9.8.4 Cytonix Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Cytonix Recent Developments/Updates
 - 9.8.6 Cytonix Competitive Strengths & Weaknesses
- 9.9 3M
 - 9.9.1 3M Details
 - 9.9.2 3M Major Business
 - 9.9.3 3M Hydrophobic and Oleophobic Coating Product and Services
 - 9.9.4 3M Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 3M Recent Developments/Updates
 - 9.9.6 3M Competitive Strengths & Weaknesses
- 9.10 IZOVAC Technologies
 - 9.10.1 IZOVAC Technologies Details
 - 9.10.2 IZOVAC Technologies Major Business
 - 9.10.3 IZOVAC Technologies Hydrophobic and Oleophobic Coating Product and Services
 - 9.10.4 IZOVAC Technologies Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 IZOVAC Technologies Recent Developments/Updates
 - 9.10.6 IZOVAC Technologies Competitive Strengths & Weaknesses
- 9.11 HAOYI
 - 9.11.1 HAOYI Details
 - 9.11.2 HAOYI Major Business
 - 9.11.3 HAOYI Hydrophobic and Oleophobic Coating Product and Services
 - 9.11.4 HAOYI Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.11.5 HAOYI Recent Developments/Updates
- 9.11.6 HAOYI Competitive Strengths & Weaknesses
- 9.12 ZHONGKEJINGNA
 - 9.12.1 ZHONGKEJINGNA Details
 - 9.12.2 ZHONGKEJINGNA Major Business
 - 9.12.3 ZHONGKEJINGNA Hydrophobic and Oleophobic Coating Product and Services
 - 9.12.4 ZHONGKEJINGNA Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 ZHONGKEJINGNA Recent Developments/Updates
 - 9.12.6 ZHONGKEJINGNA Competitive Strengths & Weaknesses
- 9.13 PAINASI
 - 9.13.1 PAINASI Details
 - 9.13.2 PAINASI Major Business
 - 9.13.3 PAINASI Hydrophobic and Oleophobic Coating Product and Services
 - 9.13.4 PAINASI Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 PAINASI Recent Developments/Updates
 - 9.13.6 PAINASI Competitive Strengths & Weaknesses
- 9.14 Mitsuichemicals
 - 9.14.1 Mitsuichemicals Details
 - 9.14.2 Mitsuichemicals Major Business
 - 9.14.3 Mitsuichemicals Hydrophobic and Oleophobic Coating Product and Services
 - 9.14.4 Mitsuichemicals Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Mitsuichemicals Recent Developments/Updates
 - 9.14.6 Mitsuichemicals Competitive Strengths & Weaknesses
- 9.15 INVENTEC PERFORMANCE CHEMICALS
 - 9.15.1 INVENTEC PERFORMANCE CHEMICALS Details
 - 9.15.2 INVENTEC PERFORMANCE CHEMICALS Major Business
 - 9.15.3 INVENTEC PERFORMANCE CHEMICALS Hydrophobic and Oleophobic Coating Product and Services
 - 9.15.4 INVENTEC PERFORMANCE CHEMICALS Hydrophobic and Oleophobic Coating Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 INVENTEC PERFORMANCE CHEMICALS Recent Developments/Updates
 - 9.15.6 INVENTEC PERFORMANCE CHEMICALS Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Hydrophobic and Oleophobic Coating Industry Chain
- 10.2 Hydrophobic and Oleophobic Coating Upstream Analysis
 - 10.2.1 Hydrophobic and Oleophobic Coating Core Raw Materials
 - 10.2.2 Main Manufacturers of Hydrophobic and Oleophobic Coating Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Hydrophobic and Oleophobic Coating Production Mode
- 10.6 Hydrophobic and Oleophobic Coating Procurement Model
- 10.7 Hydrophobic and Oleophobic Coating Industry Sales Model and Sales Channels
 - 10.7.1 Hydrophobic and Oleophobic Coating Sales Model
 - 10.7.2 Hydrophobic and Oleophobic Coating Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Hydrophobic and Oleophobic Coating Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Hydrophobic and Oleophobic Coating Production Value by Region (2021-2026) & (USD Million)

Table 3. World Hydrophobic and Oleophobic Coating Production Value by Region (2027-2032) & (USD Million)

Table 4. World Hydrophobic and Oleophobic Coating Production Value Market Share by Region (2021-2026)

Table 5. World Hydrophobic and Oleophobic Coating Production Value Market Share by Region (2027-2032)

Table 6. World Hydrophobic and Oleophobic Coating Production by Region (2021-2026) & (Kilotons)

Table 7. World Hydrophobic and Oleophobic Coating Production by Region (2027-2032) & (Kilotons)

Table 8. World Hydrophobic and Oleophobic Coating Production Market Share by Region (2021-2026)

Table 9. World Hydrophobic and Oleophobic Coating Production Market Share by Region (2027-2032)

Table 10. World Hydrophobic and Oleophobic Coating Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Hydrophobic and Oleophobic Coating Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Hydrophobic and Oleophobic Coating Major Market Trends

Table 13. World Hydrophobic and Oleophobic Coating Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Hydrophobic and Oleophobic Coating Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Hydrophobic and Oleophobic Coating Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Hydrophobic and Oleophobic Coating Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Hydrophobic and Oleophobic Coating Producers in 2025

Table 18. World Hydrophobic and Oleophobic Coating Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Hydrophobic and Oleophobic Coating Producers in 2025

Table 20. World Hydrophobic and Oleophobic Coating Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Hydrophobic and Oleophobic Coating Company Evaluation Quadrant

Table 22. World Hydrophobic and Oleophobic Coating Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Hydrophobic and Oleophobic Coating Production Site of Key Manufacturer

Table 24. Hydrophobic and Oleophobic Coating Market: Company Product Type Footprint

Table 25. Hydrophobic and Oleophobic Coating Market: Company Product Application Footprint

Table 26. Hydrophobic and Oleophobic Coating Competitive Factors

Table 27. Hydrophobic and Oleophobic Coating New Entrant and Capacity Expansion Plans

Table 28. Hydrophobic and Oleophobic Coating Mergers & Acquisitions Activity

Table 29. United States VS China Hydrophobic and Oleophobic Coating Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Hydrophobic and Oleophobic Coating Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Hydrophobic and Oleophobic Coating Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Hydrophobic and Oleophobic Coating Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hydrophobic and Oleophobic Coating Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Hydrophobic and Oleophobic Coating Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Hydrophobic and Oleophobic Coating Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Hydrophobic and Oleophobic Coating Production Market Share (2021-2026)

Table 37. China Based Hydrophobic and Oleophobic Coating Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hydrophobic and Oleophobic Coating Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Hydrophobic and Oleophobic Coating Production Value Market Share (2021-2026)

- Table 40. China Based Manufacturers Hydrophobic and Oleophobic Coating Production, (2021-2026) & (Kilotons)
- Table 41. China Based Manufacturers Hydrophobic and Oleophobic Coating Production Market Share (2021-2026)
- Table 42. Rest of World Based Hydrophobic and Oleophobic Coating Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production, (2021-2026) & (Kilotons)
- Table 46. Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production Market Share (2021-2026)
- Table 47. World Hydrophobic and Oleophobic Coating Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 48. World Hydrophobic and Oleophobic Coating Production by Type (2021-2026) & (Kilotons)
- Table 49. World Hydrophobic and Oleophobic Coating Production by Type (2027-2032) & (Kilotons)
- Table 50. World Hydrophobic and Oleophobic Coating Production Value by Type (2021-2026) & (USD Million)
- Table 51. World Hydrophobic and Oleophobic Coating Production Value by Type (2027-2032) & (USD Million)
- Table 52. World Hydrophobic and Oleophobic Coating Average Price by Type (2021-2026) & (US\$/Ton)
- Table 53. World Hydrophobic and Oleophobic Coating Average Price by Type (2027-2032) & (US\$/Ton)
- Table 54. World Hydrophobic and Oleophobic Coating Production Value by Coating Materials, (USD Million), 2021 & 2025 & 2032
- Table 55. World Hydrophobic and Oleophobic Coating Production by Coating Materials (2021-2026) & (Kilotons)
- Table 56. World Hydrophobic and Oleophobic Coating Production by Coating Materials (2027-2032) & (Kilotons)
- Table 57. World Hydrophobic and Oleophobic Coating Production Value by Coating Materials (2021-2026) & (USD Million)
- Table 58. World Hydrophobic and Oleophobic Coating Production Value by Coating Materials (2027-2032) & (USD Million)
- Table 59. World Hydrophobic and Oleophobic Coating Average Price by Coating

Materials (2021-2026) & (US\$/Ton)

Table 60. World Hydrophobic and Oleophobic Coating Average Price by Coating Materials (2027-2032) & (US\$/Ton)

Table 61. World Hydrophobic and Oleophobic Coating Production Value by Curing Process, (USD Million), 2021 & 2025 & 2032

Table 62. World Hydrophobic and Oleophobic Coating Production by Curing Process (2021-2026) & (Kilotons)

Table 63. World Hydrophobic and Oleophobic Coating Production by Curing Process (2027-2032) & (Kilotons)

Table 64. World Hydrophobic and Oleophobic Coating Production Value by Curing Process (2021-2026) & (USD Million)

Table 65. World Hydrophobic and Oleophobic Coating Production Value by Curing Process (2027-2032) & (USD Million)

Table 66. World Hydrophobic and Oleophobic Coating Average Price by Curing Process (2021-2026) & (US\$/Ton)

Table 67. World Hydrophobic and Oleophobic Coating Average Price by Curing Process (2027-2032) & (US\$/Ton)

Table 68. World Hydrophobic and Oleophobic Coating Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Hydrophobic and Oleophobic Coating Production by Application (2021-2026) & (Kilotons)

Table 70. World Hydrophobic and Oleophobic Coating Production by Application (2027-2032) & (Kilotons)

Table 71. World Hydrophobic and Oleophobic Coating Production Value by Application (2021-2026) & (USD Million)

Table 72. World Hydrophobic and Oleophobic Coating Production Value by Application (2027-2032) & (USD Million)

Table 73. World Hydrophobic and Oleophobic Coating Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Hydrophobic and Oleophobic Coating Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Surfactis Technologies Basic Information, Manufacturing Base and Competitors

Table 76. Surfactis Technologies Major Business

Table 77. Surfactis Technologies Hydrophobic and Oleophobic Coating Product and Services

Table 78. Surfactis Technologies Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 79. Surfactis Technologies Recent Developments/Updates
- Table 80. Surfactis Technologies Competitive Strengths & Weaknesses
- Table 81. Aculon Basic Information, Manufacturing Base and Competitors
- Table 82. Aculon Major Business
- Table 83. Aculon Hydrophobic and Oleophobic Coating Product and Services
- Table 84. Aculon Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Aculon Recent Developments/Updates
- Table 86. Aculon Competitive Strengths & Weaknesses
- Table 87. I-Photonics Basic Information, Manufacturing Base and Competitors
- Table 88. I-Photonics Major Business
- Table 89. I-Photonics Hydrophobic and Oleophobic Coating Product and Services
- Table 90. I-Photonics Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. I-Photonics Recent Developments/Updates
- Table 92. I-Photonics Competitive Strengths & Weaknesses
- Table 93. NanoSlic Basic Information, Manufacturing Base and Competitors
- Table 94. NanoSlic Major Business
- Table 95. NanoSlic Hydrophobic and Oleophobic Coating Product and Services
- Table 96. NanoSlic Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. NanoSlic Recent Developments/Updates
- Table 98. NanoSlic Competitive Strengths & Weaknesses
- Table 99. Abrisa Technologies Basic Information, Manufacturing Base and Competitors
- Table 100. Abrisa Technologies Major Business
- Table 101. Abrisa Technologies Hydrophobic and Oleophobic Coating Product and Services
- Table 102. Abrisa Technologies Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Abrisa Technologies Recent Developments/Updates
- Table 104. Abrisa Technologies Competitive Strengths & Weaknesses
- Table 105. Nasiol Basic Information, Manufacturing Base and Competitors
- Table 106. Nasiol Major Business
- Table 107. Nasiol Hydrophobic and Oleophobic Coating Product and Services
- Table 108. Nasiol Hydrophobic and Oleophobic Coating Production (Kilotons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Nasiol Recent Developments/Updates

Table 110. Nasiol Competitive Strengths & Weaknesses

Table 111. Integrated Surface Technologies Basic Information, Manufacturing Base and Competitors

Table 112. Integrated Surface Technologies Major Business

Table 113. Integrated Surface Technologies Hydrophobic and Oleophobic Coating Product and Services

Table 114. Integrated Surface Technologies Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Integrated Surface Technologies Recent Developments/Updates

Table 116. Integrated Surface Technologies Competitive Strengths & Weaknesses

Table 117. Cytonix Basic Information, Manufacturing Base and Competitors

Table 118. Cytonix Major Business

Table 119. Cytonix Hydrophobic and Oleophobic Coating Product and Services

Table 120. Cytonix Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Cytonix Recent Developments/Updates

Table 122. Cytonix Competitive Strengths & Weaknesses

Table 123. 3M Basic Information, Manufacturing Base and Competitors

Table 124. 3M Major Business

Table 125. 3M Hydrophobic and Oleophobic Coating Product and Services

Table 126. 3M Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. 3M Recent Developments/Updates

Table 128. 3M Competitive Strengths & Weaknesses

Table 129. IZOVAC Technologies Basic Information, Manufacturing Base and Competitors

Table 130. IZOVAC Technologies Major Business

Table 131. IZOVAC Technologies Hydrophobic and Oleophobic Coating Product and Services

Table 132. IZOVAC Technologies Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. IZOVAC Technologies Recent Developments/Updates

- Table 134. IZOVAC Technologies Competitive Strengths & Weaknesses
- Table 135. HAOYI Basic Information, Manufacturing Base and Competitors
- Table 136. HAOYI Major Business
- Table 137. HAOYI Hydrophobic and Oleophobic Coating Product and Services
- Table 138. HAOYI Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. HAOYI Recent Developments/Updates
- Table 140. HAOYI Competitive Strengths & Weaknesses
- Table 141. ZHONGKEJINGNA Basic Information, Manufacturing Base and Competitors
- Table 142. ZHONGKEJINGNA Major Business
- Table 143. ZHONGKEJINGNA Hydrophobic and Oleophobic Coating Product and Services
- Table 144. ZHONGKEJINGNA Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. ZHONGKEJINGNA Recent Developments/Updates
- Table 146. ZHONGKEJINGNA Competitive Strengths & Weaknesses
- Table 147. PAINASI Basic Information, Manufacturing Base and Competitors
- Table 148. PAINASI Major Business
- Table 149. PAINASI Hydrophobic and Oleophobic Coating Product and Services
- Table 150. PAINASI Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. PAINASI Recent Developments/Updates
- Table 152. PAINASI Competitive Strengths & Weaknesses
- Table 153. Mitsuichemicals Basic Information, Manufacturing Base and Competitors
- Table 154. Mitsuichemicals Major Business
- Table 155. Mitsuichemicals Hydrophobic and Oleophobic Coating Product and Services
- Table 156. Mitsuichemicals Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Mitsuichemicals Recent Developments/Updates
- Table 158. Mitsuichemicals Competitive Strengths & Weaknesses
- Table 159. INVENTEC PERFORMANCE CHEMICALS Basic Information, Manufacturing Base and Competitors
- Table 160. INVENTEC PERFORMANCE CHEMICALS Major Business
- Table 161. INVENTEC PERFORMANCE CHEMICALS Hydrophobic and Oleophobic Coating Product and Services

Table 162. INVENTEC PERFORMANCE CHEMICALS Hydrophobic and Oleophobic Coating Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. INVENTEC PERFORMANCE CHEMICALS Recent Developments/Updates

Table 164. INVENTEC PERFORMANCE CHEMICALS Competitive Strengths & Weaknesses

Table 165. Global Key Players of Hydrophobic and Oleophobic Coating Upstream (Raw Materials)

Table 166. Global Hydrophobic and Oleophobic Coating Typical Customers

Table 167. Hydrophobic and Oleophobic Coating Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Hydrophobic and Oleophobic Coating Picture

Figure 2. World Hydrophobic and Oleophobic Coating Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Hydrophobic and Oleophobic Coating Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Hydrophobic and Oleophobic Coating Production (2021-2032) & (Kilotons)

Figure 5. World Hydrophobic and Oleophobic Coating Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Hydrophobic and Oleophobic Coating Production Value Market Share by Region (2021-2032)

Figure 7. World Hydrophobic and Oleophobic Coating Production Market Share by Region (2021-2032)

Figure 8. North America Hydrophobic and Oleophobic Coating Production (2021-2032) & (Kilotons)

Figure 9. Europe Hydrophobic and Oleophobic Coating Production (2021-2032) & (Kilotons)

Figure 10. China Hydrophobic and Oleophobic Coating Production (2021-2032) & (Kilotons)

Figure 11. Japan Hydrophobic and Oleophobic Coating Production (2021-2032) & (Kilotons)

Figure 12. Hydrophobic and Oleophobic Coating Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)

Figure 15. World Hydrophobic and Oleophobic Coating Consumption Market Share by Region (2021-2032)

Figure 16. United States Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)

Figure 17. China Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)

Figure 18. Europe Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)

Figure 19. Japan Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)

- Figure 20. South Korea Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)
- Figure 21. ASEAN Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)
- Figure 22. India Hydrophobic and Oleophobic Coating Consumption (2021-2032) & (Kilotons)
- Figure 23. Producer Shipments of Hydrophobic and Oleophobic Coating by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Hydrophobic and Oleophobic Coating Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Hydrophobic and Oleophobic Coating Markets in 2025
- Figure 26. United States VS China: Hydrophobic and Oleophobic Coating Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 27. United States VS China: Hydrophobic and Oleophobic Coating Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Hydrophobic and Oleophobic Coating Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States Based Manufacturers Hydrophobic and Oleophobic Coating Production Market Share 2025
- Figure 30. China Based Manufacturers Hydrophobic and Oleophobic Coating Production Market Share 2025
- Figure 31. Rest of World Based Manufacturers Hydrophobic and Oleophobic Coating Production Market Share 2025
- Figure 32. World Hydrophobic and Oleophobic Coating Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 33. World Hydrophobic and Oleophobic Coating Production Value Market Share by Type in 2025
- Figure 34. Hydrophobic
- Figure 35. Oleophobic
- Figure 36. Superhydrophobic
- Figure 37. Others
- Figure 38. World Hydrophobic and Oleophobic Coating Production Market Share by Type (2021-2032)
- Figure 39. World Hydrophobic and Oleophobic Coating Production Value Market Share by Type (2021-2032)
- Figure 40. World Hydrophobic and Oleophobic Coating Average Price by Type (2021-2032) & (US\$/Ton)
- Figure 41. World Hydrophobic and Oleophobic Coating Production Value by Coating

Materials, (USD Million), 2021 & 2025 & 2032

Figure 42. World Hydrophobic and Oleophobic Coating Production Value Market Share by Coating Materials in 2025

Figure 43. Organosilicon

Figure 44. Fluorocarbon

Figure 45. Fluoropolyurethane

Figure 46. Inorganic Nanomaterials

Figure 47. Others

Figure 48. World Hydrophobic and Oleophobic Coating Production Market Share by Coating Materials (2021-2032)

Figure 49. World Hydrophobic and Oleophobic Coating Production Value Market Share by Coating Materials (2021-2032)

Figure 50. World Hydrophobic and Oleophobic Coating Average Price by Coating Materials (2021-2032) & (US\$/Ton)

Figure 51. World Hydrophobic and Oleophobic Coating Production Value by Curing Process, (USD Million), 2021 & 2025 & 2032

Figure 52. World Hydrophobic and Oleophobic Coating Production Value Market Share by Curing Process in 2025

Figure 53. Spray Coating

Figure 54. Dip Coating/Spin Coating

Figure 55. Vapor Deposition

Figure 56. Others

Figure 57. World Hydrophobic and Oleophobic Coating Production Market Share by Curing Process (2021-2032)

Figure 58. World Hydrophobic and Oleophobic Coating Production Value Market Share by Curing Process (2021-2032)

Figure 59. World Hydrophobic and Oleophobic Coating Average Price by Curing Process (2021-2032) & (US\$/Ton)

Figure 60. World Hydrophobic and Oleophobic Coating Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World Hydrophobic and Oleophobic Coating Production Value Market Share by Application in 2025

Figure 62. Electronics

Figure 63. Aerospace

Figure 64. Automobiles

Figure 65. Others

Figure 66. World Hydrophobic and Oleophobic Coating Production Market Share by Application (2021-2032)

Figure 67. World Hydrophobic and Oleophobic Coating Production Value Market Share

by Application (2021-2032)

Figure 68. World Hydrophobic and Oleophobic Coating Average Price by Application (2021-2032) & (US\$/Ton)

Figure 69. Hydrophobic and Oleophobic Coating Industry Chain

Figure 70. Hydrophobic and Oleophobic Coating Procurement Model

Figure 71. Hydrophobic and Oleophobic Coating Sales Model

Figure 72. Hydrophobic and Oleophobic Coating Sales Channels, Direct Sales, and Distribution

Figure 73. Methodology

Figure 74. Research Process and Data Source

I would like to order

Product name: Global Hydrophobic and Oleophobic Coating Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G3C1FD64F9CEEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3C1FD64F9CEEN.html>