

# Global Special Epoxy Resin for Wind Turbine Blades Supply, Demand and Key Producers, 2023-2029

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## **Abstracts**

The global Special Epoxy Resin for Wind Turbine Blades market size is expected to reach \$ 4491.5 million by 2029, rising at a market growth of 9.6% CAGR during the forecast period (2023-2029).

Global key players of special epoxy resin for wind turbine blades include Westlake Chemical Corporation, Olin Corp, Techstorm Advanced Material, Swancor Advanced Materials and Kangda New Material. Top five players occupy for a share about 60%. China is the largest market, with a share about 65%, followed by North America and Europe. In terms of product type, resin injection is the largest subdivision, accounting for about 51% of the market share. At the same time, in terms of application, 2.0-3.0 MW is the largest downstream field, accounting for about 41%.

Epoxy resins are organic compounds that contain two or more epoxy groups in their molecules. The special epoxy resin for wind turbine blades is made from the basic epoxy resin, which has excellent strength to weight ratio, high temperature resistance and corrosion resistance, and can meet the requirements of wind turbine blades. The production of wind turbine blades mainly USES composite materials including fiber reinforced materials (such as glass fiber and carbon fiber), plastic polymers (polyester and epoxy ethylene resin), sandwich materials (PVC and PET, etc.) and coatings (polyurethane).

This report studies the global Special Epoxy Resin for Wind Turbine Blades production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Special Epoxy Resin for Wind Turbine Blades, 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 Special Epoxy Resin for Wind Turbine Blades that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Special Epoxy Resin for Wind Turbine Blades total production and demand, 2018-2029, (Tons)

Global Special Epoxy Resin for Wind Turbine Blades total production value, 2018-2029, (USD Million)

Global Special Epoxy Resin for Wind Turbine Blades production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Special Epoxy Resin for Wind Turbine Blades consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Special Epoxy Resin for Wind Turbine Blades domestic production, consumption, key domestic manufacturers and share

Global Special Epoxy Resin for Wind Turbine Blades production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Special Epoxy Resin for Wind Turbine Blades production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Special Epoxy Resin for Wind Turbine Blades production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Special Epoxy Resin for Wind Turbine Blades 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 Westlake Chemical Corporation, Olin Corp, Techstorm Advanced Material, Swancor Advanced Materials, Kangda New Materials, Wells Advanced Materials, Sichuan Dongshu New Materials, Bohui New Materials and Huntsman, 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 Special Epoxy Resin for Wind Turbine Blades 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 vear.

Global

13	st year.
ıl	Special Epoxy Resin for Wind Turbine Blades Market, By Region:
	United States
	China
	Europe
	Japan
	South Korea
	ASEAN
	India
	Rest of World
ıl	Special Epoxy Resin for Wind Turbine Blades Market, Segmentation by Ty
	Hand Paste Resin

Global ype

Perfusion Resin



Epoxy Structural Adhesive					
Others					
Global Special Epoxy Resin for Wind Turbine Blades Market, Segmentation by Application					
Below 2.0 MW					
2.0-3.0 MW					
3.0-5.0 MW					
Above 5.0 MW					
Companies Profiled:					
Westlake Chemical Corporation					
Olin Corp					
Techstorm Advanced Material					
Swancor Advanced Materials					
Kangda New Materials					
Wells Advanced Materials					
Sichuan Dongshu New Materials					
Bohui New Materials					
Huntsman					
Guangzhou Pochely New Materials Technology					



<b>Epoxy Bas</b>	e Electronic	: Material	Corporation	Limited
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**BASF** 

Changshu Jiafa Chemical

#### **Key Questions Answered**

- 1. How big is the global Special Epoxy Resin for Wind Turbine Blades market?
- 2. What is the demand of the global Special Epoxy Resin for Wind Turbine Blades market?
- 3. What is the year over year growth of the global Special Epoxy Resin for Wind Turbine Blades market?
- 4. What is the production and production value of the global Special Epoxy Resin for Wind Turbine Blades market?
- 5. Who are the key producers in the global Special Epoxy Resin for Wind Turbine Blades market?
- 6. What are the growth factors driving the market demand?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Special Epoxy Resin for Wind Turbine Blades Introduction
- 1.2 World Special Epoxy Resin for Wind Turbine Blades Supply & Forecast
- 1.2.1 World Special Epoxy Resin for Wind Turbine Blades Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Special Epoxy Resin for Wind Turbine Blades Production (2018-2029)
  - 1.2.3 World Special Epoxy Resin for Wind Turbine Blades Pricing Trends (2018-2029)
- 1.3 World Special Epoxy Resin for Wind Turbine Blades Production by Region (Based on Production Site)
- 1.3.1 World Special Epoxy Resin for Wind Turbine Blades Production Value by Region (2018-2029)
- 1.3.2 World Special Epoxy Resin for Wind Turbine Blades Production by Region (2018-2029)
- 1.3.3 World Special Epoxy Resin for Wind Turbine Blades Average Price by Region (2018-2029)
- 1.3.4 North America Special Epoxy Resin for Wind Turbine Blades Production (2018-2029)
- 1.3.5 Europe Special Epoxy Resin for Wind Turbine Blades Production (2018-2029)
- 1.3.6 China Special Epoxy Resin for Wind Turbine Blades Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Special Epoxy Resin for Wind Turbine Blades Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Special Epoxy Resin for Wind Turbine Blades 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 Special Epoxy Resin for Wind Turbine Blades Demand (2018-2029)
- 2.2 World Special Epoxy Resin for Wind Turbine Blades Consumption by Region
- 2.2.1 World Special Epoxy Resin for Wind Turbine Blades Consumption by Region (2018-2023)
- 2.2.2 World Special Epoxy Resin for Wind Turbine Blades Consumption Forecast by Region (2024-2029)
- 2.3 United States Special Epoxy Resin for Wind Turbine Blades Consumption



(2018-2029)

- 2.4 China Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029)
- 2.5 Europe Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029)
- 2.6 Japan Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029)
- 2.7 South Korea Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029)
- 2.8 ASEAN Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029)
- 2.9 India Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029)

# 3 WORLD SPECIAL EPOXY RESIN FOR WIND TURBINE BLADES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Special Epoxy Resin for Wind Turbine Blades Production Value by Manufacturer (2018-2023)
- 3.2 World Special Epoxy Resin for Wind Turbine Blades Production by Manufacturer (2018-2023)
- 3.3 World Special Epoxy Resin for Wind Turbine Blades Average Price by Manufacturer (2018-2023)
- 3.4 Special Epoxy Resin for Wind Turbine Blades Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Special Epoxy Resin for Wind Turbine Blades Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Special Epoxy Resin for Wind Turbine Blades in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Special Epoxy Resin for Wind Turbine Blades in 2022
- 3.6 Special Epoxy Resin for Wind Turbine Blades Market: Overall Company Footprint Analysis
  - 3.6.1 Special Epoxy Resin for Wind Turbine Blades Market: Region Footprint
- 3.6.2 Special Epoxy Resin for Wind Turbine Blades Market: Company Product Type Footprint
- 3.6.3 Special Epoxy Resin for Wind Turbine Blades 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: Special Epoxy Resin for Wind Turbine Blades Production Value Comparison
- 4.1.1 United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Comparison
- 4.2.1 United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Special Epoxy Resin for Wind Turbine Blades Consumption Comparison
- 4.3.1 United States VS China: Special Epoxy Resin for Wind Turbine Blades Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Special Epoxy Resin for Wind Turbine Blades Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Special Epoxy Resin for Wind Turbine Blades Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Special Epoxy Resin for Wind Turbine Blades Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production (2018-2023)
- 4.5 China Based Special Epoxy Resin for Wind Turbine Blades Manufacturers and Market Share
- 4.5.1 China Based Special Epoxy Resin for Wind Turbine Blades Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production (2018-2023)
- 4.6 Rest of World Based Special Epoxy Resin for Wind Turbine Blades Manufacturers and Market Share, 2018-2023



- 4.6.1 Rest of World Based Special Epoxy Resin for Wind Turbine Blades Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Special Epoxy Resin for Wind Turbine Blades Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Hand Paste Resin
  - 5.2.2 Perfusion Resin
  - 5.2.3 Epoxy Structural Adhesive
  - 5.2.4 Others
- 5.3 Market Segment by Type
- 5.3.1 World Special Epoxy Resin for Wind Turbine Blades Production by Type (2018-2029)
- 5.3.2 World Special Epoxy Resin for Wind Turbine Blades Production Value by Type (2018-2029)
- 5.3.3 World Special Epoxy Resin for Wind Turbine Blades Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Special Epoxy Resin for Wind Turbine Blades Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Below 2.0 MW
  - 6.2.2 2.0-3.0 MW
  - 6.2.3 3.0-5.0 MW
  - 6.2.4 Above 5.0 MW
- 6.3 Market Segment by Application
- 6.3.1 World Special Epoxy Resin for Wind Turbine Blades Production by Application (2018-2029)
- 6.3.2 World Special Epoxy Resin for Wind Turbine Blades Production Value by Application (2018-2029)
- 6.3.3 World Special Epoxy Resin for Wind Turbine Blades Average Price by



Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Westlake Chemical Corporation
  - 7.1.1 Westlake Chemical Corporation Details
  - 7.1.2 Westlake Chemical Corporation Major Business
- 7.1.3 Westlake Chemical Corporation Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.1.4 Westlake Chemical Corporation Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Westlake Chemical Corporation Recent Developments/Updates
- 7.1.6 Westlake Chemical Corporation Competitive Strengths & Weaknesses
- 7.2 Olin Corp
  - 7.2.1 Olin Corp Details
  - 7.2.2 Olin Corp Major Business
- 7.2.3 Olin Corp Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.2.4 Olin Corp Special Epoxy Resin for Wind Turbine Blades Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.2.5 Olin Corp Recent Developments/Updates
- 7.2.6 Olin Corp Competitive Strengths & Weaknesses
- 7.3 Techstorm Advanced Material
  - 7.3.1 Techstorm Advanced Material Details
  - 7.3.2 Techstorm Advanced Material Major Business
- 7.3.3 Techstorm Advanced Material Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.3.4 Techstorm Advanced Material Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Techstorm Advanced Material Recent Developments/Updates
- 7.3.6 Techstorm Advanced Material Competitive Strengths & Weaknesses
- 7.4 Swancor Advanced Materials
  - 7.4.1 Swancor Advanced Materials Details
  - 7.4.2 Swancor Advanced Materials Major Business
- 7.4.3 Swancor Advanced Materials Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.4.4 Swancor Advanced Materials Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Swancor Advanced Materials Recent Developments/Updates
- 7.4.6 Swancor Advanced Materials Competitive Strengths & Weaknesses



- 7.5 Kangda New Materials
  - 7.5.1 Kangda New Materials Details
  - 7.5.2 Kangda New Materials Major Business
- 7.5.3 Kangda New Materials Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.5.4 Kangda New Materials Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Kangda New Materials Recent Developments/Updates
- 7.5.6 Kangda New Materials Competitive Strengths & Weaknesses
- 7.6 Wells Advanced Materials
  - 7.6.1 Wells Advanced Materials Details
  - 7.6.2 Wells Advanced Materials Major Business
- 7.6.3 Wells Advanced Materials Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.6.4 Wells Advanced Materials Special Epoxy Resin for Wind Turbine Blades

Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.6.5 Wells Advanced Materials Recent Developments/Updates
- 7.6.6 Wells Advanced Materials Competitive Strengths & Weaknesses
- 7.7 Sichuan Dongshu New Materials
  - 7.7.1 Sichuan Dongshu New Materials Details
  - 7.7.2 Sichuan Dongshu New Materials Major Business
- 7.7.3 Sichuan Dongshu New Materials Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.7.4 Sichuan Dongshu New Materials Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Sichuan Dongshu New Materials Recent Developments/Updates
- 7.7.6 Sichuan Dongshu New Materials Competitive Strengths & Weaknesses
- 7.8 Bohui New Materials
  - 7.8.1 Bohui New Materials Details
  - 7.8.2 Bohui New Materials Major Business
- 7.8.3 Bohui New Materials Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.8.4 Bohui New Materials Special Epoxy Resin for Wind Turbine Blades Production,
- Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Bohui New Materials Recent Developments/Updates
- 7.8.6 Bohui New Materials Competitive Strengths & Weaknesses
- 7.9 Huntsman
  - 7.9.1 Huntsman Details
- 7.9.2 Huntsman Major Business



- 7.9.3 Huntsman Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.9.4 Huntsman Special Epoxy Resin for Wind Turbine Blades Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Huntsman Recent Developments/Updates
  - 7.9.6 Huntsman Competitive Strengths & Weaknesses
- 7.10 Guangzhou Pochely New Materials Technology
  - 7.10.1 Guangzhou Pochely New Materials Technology Details
  - 7.10.2 Guangzhou Pochely New Materials Technology Major Business
- 7.10.3 Guangzhou Pochely New Materials Technology Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.10.4 Guangzhou Pochely New Materials Technology Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Guangzhou Pochely New Materials Technology Recent Developments/Updates
- 7.10.6 Guangzhou Pochely New Materials Technology Competitive Strengths & Weaknesses
- 7.11 Epoxy Base Electronic Material Corporation Limited
  - 7.11.1 Epoxy Base Electronic Material Corporation Limited Details
  - 7.11.2 Epoxy Base Electronic Material Corporation Limited Major Business
- 7.11.3 Epoxy Base Electronic Material Corporation Limited Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.11.4 Epoxy Base Electronic Material Corporation Limited Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Epoxy Base Electronic Material Corporation Limited Recent Developments/Updates
- 7.11.6 Epoxy Base Electronic Material Corporation Limited Competitive Strengths & Weaknesses
- 7.12 BASF
  - 7.12.1 BASF Details
  - 7.12.2 BASF Major Business
  - 7.12.3 BASF Special Epoxy Resin for Wind Turbine Blades Product and Services
- 7.12.4 BASF Special Epoxy Resin for Wind Turbine Blades Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
  - 7.12.5 BASF Recent Developments/Updates
  - 7.12.6 BASF Competitive Strengths & Weaknesses
- 7.13 Changshu Jiafa Chemical
  - 7.13.1 Changshu Jiafa Chemical Details
  - 7.13.2 Changshu Jiafa Chemical Major Business
  - 7.13.3 Changshu Jiafa Chemical Special Epoxy Resin for Wind Turbine Blades



#### **Product and Services**

- 7.13.4 Changshu Jiafa Chemical Special Epoxy Resin for Wind Turbine Blades Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Changshu Jiafa Chemical Recent Developments/Updates
- 7.13.6 Changshu Jiafa Chemical Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Special Epoxy Resin for Wind Turbine Blades Industry Chain
- 8.2 Special Epoxy Resin for Wind Turbine Blades Upstream Analysis
  - 8.2.1 Special Epoxy Resin for Wind Turbine Blades Core Raw Materials
- 8.2.2 Main Manufacturers of Special Epoxy Resin for Wind Turbine Blades Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Special Epoxy Resin for Wind Turbine Blades Production Mode
- 8.6 Special Epoxy Resin for Wind Turbine Blades Procurement Model
- 8.7 Special Epoxy Resin for Wind Turbine Blades Industry Sales Model and Sales Channels
  - 8.7.1 Special Epoxy Resin for Wind Turbine Blades Sales Model
  - 8.7.2 Special Epoxy Resin for Wind Turbine Blades 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 Special Epoxy Resin for Wind Turbine Blades Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Special Epoxy Resin for Wind Turbine Blades Production Value by Region (2018-2023) & (USD Million)

Table 3. World Special Epoxy Resin for Wind Turbine Blades Production Value by Region (2024-2029) & (USD Million)

Table 4. World Special Epoxy Resin for Wind Turbine Blades Production Value Market Share by Region (2018-2023)

Table 5. World Special Epoxy Resin for Wind Turbine Blades Production Value Market Share by Region (2024-2029)

Table 6. World Special Epoxy Resin for Wind Turbine Blades Production by Region (2018-2023) & (Tons)

Table 7. World Special Epoxy Resin for Wind Turbine Blades Production by Region (2024-2029) & (Tons)

Table 8. World Special Epoxy Resin for Wind Turbine Blades Production Market Share by Region (2018-2023)

Table 9. World Special Epoxy Resin for Wind Turbine Blades Production Market Share by Region (2024-2029)

Table 10. World Special Epoxy Resin for Wind Turbine Blades Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Special Epoxy Resin for Wind Turbine Blades Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Special Epoxy Resin for Wind Turbine Blades Major Market Trends

Table 13. World Special Epoxy Resin for Wind Turbine Blades Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Special Epoxy Resin for Wind Turbine Blades Consumption by Region (2018-2023) & (Tons)

Table 15. World Special Epoxy Resin for Wind Turbine Blades Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Special Epoxy Resin for Wind Turbine Blades Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Special Epoxy Resin for Wind Turbine Blades Producers in 2022

Table 18. World Special Epoxy Resin for Wind Turbine Blades Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Special Epoxy Resin for Wind Turbine Blades Producers in 2022
- Table 20. World Special Epoxy Resin for Wind Turbine Blades Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Special Epoxy Resin for Wind Turbine Blades Company Evaluation Quadrant
- Table 22. World Special Epoxy Resin for Wind Turbine Blades Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Special Epoxy Resin for Wind Turbine Blades Production Site of Key Manufacturer
- Table 24. Special Epoxy Resin for Wind Turbine Blades Market: Company Product Type Footprint
- Table 25. Special Epoxy Resin for Wind Turbine Blades Market: Company Product Application Footprint
- Table 26. Special Epoxy Resin for Wind Turbine Blades Competitive Factors
- Table 27. Special Epoxy Resin for Wind Turbine Blades New Entrant and Capacity Expansion Plans
- Table 28. Special Epoxy Resin for Wind Turbine Blades Mergers & Acquisitions Activity
- Table 29. United States VS China Special Epoxy Resin for Wind Turbine Blades
- Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Special Epoxy Resin for Wind Turbine Blades Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Special Epoxy Resin for Wind Turbine Blades Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Special Epoxy Resin for Wind Turbine Blades Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Market Share (2018-2023)
- Table 37. China Based Special Epoxy Resin for Wind Turbine Blades Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Market Share (2018-2023)

Table 42. Rest of World Based Special Epoxy Resin for Wind Turbine Blades Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Market Share (2018-2023)

Table 47. World Special Epoxy Resin for Wind Turbine Blades Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Special Epoxy Resin for Wind Turbine Blades Production by Type (2018-2023) & (Tons)

Table 49. World Special Epoxy Resin for Wind Turbine Blades Production by Type (2024-2029) & (Tons)

Table 50. World Special Epoxy Resin for Wind Turbine Blades Production Value by Type (2018-2023) & (USD Million)

Table 51. World Special Epoxy Resin for Wind Turbine Blades Production Value by Type (2024-2029) & (USD Million)

Table 52. World Special Epoxy Resin for Wind Turbine Blades Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Special Epoxy Resin for Wind Turbine Blades Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Special Epoxy Resin for Wind Turbine Blades Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Special Epoxy Resin for Wind Turbine Blades Production by Application (2018-2023) & (Tons)

Table 56. World Special Epoxy Resin for Wind Turbine Blades Production by Application (2024-2029) & (Tons)

Table 57. World Special Epoxy Resin for Wind Turbine Blades Production Value by Application (2018-2023) & (USD Million)

Table 58. World Special Epoxy Resin for Wind Turbine Blades Production Value by Application (2024-2029) & (USD Million)



- Table 59. World Special Epoxy Resin for Wind Turbine Blades Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Special Epoxy Resin for Wind Turbine Blades Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. Westlake Chemical Corporation Basic Information, Manufacturing Base and Competitors
- Table 62. Westlake Chemical Corporation Major Business
- Table 63. Westlake Chemical Corporation Special Epoxy Resin for Wind Turbine Blades Product and Services
- Table 64. Westlake Chemical Corporation Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Westlake Chemical Corporation Recent Developments/Updates
- Table 66. Westlake Chemical Corporation Competitive Strengths & Weaknesses
- Table 67. Olin Corp Basic Information, Manufacturing Base and Competitors
- Table 68. Olin Corp Major Business
- Table 69. Olin Corp Special Epoxy Resin for Wind Turbine Blades Product and Services
- Table 70. Olin Corp Special Epoxy Resin for Wind Turbine Blades Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Olin Corp Recent Developments/Updates
- Table 72. Olin Corp Competitive Strengths & Weaknesses
- Table 73. Techstorm Advanced Material Basic Information, Manufacturing Base and Competitors
- Table 74. Techstorm Advanced Material Major Business
- Table 75. Techstorm Advanced Material Special Epoxy Resin for Wind Turbine Blades Product and Services
- Table 76. Techstorm Advanced Material Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Techstorm Advanced Material Recent Developments/Updates
- Table 78. Techstorm Advanced Material Competitive Strengths & Weaknesses
- Table 79. Swancor Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 80. Swancor Advanced Materials Major Business
- Table 81. Swancor Advanced Materials Special Epoxy Resin for Wind Turbine Blades Product and Services
- Table 82. Swancor Advanced Materials Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and



Market Share (2018-2023)

Table 83. Swancor Advanced Materials Recent Developments/Updates

Table 84. Swancor Advanced Materials Competitive Strengths & Weaknesses

Table 85. Kangda New Materials Basic Information, Manufacturing Base and Competitors

Table 86. Kangda New Materials Major Business

Table 87. Kangda New Materials Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 88. Kangda New Materials Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Kangda New Materials Recent Developments/Updates

Table 90. Kangda New Materials Competitive Strengths & Weaknesses

Table 91. Wells Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 92. Wells Advanced Materials Major Business

Table 93. Wells Advanced Materials Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 94. Wells Advanced Materials Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Wells Advanced Materials Recent Developments/Updates

Table 96. Wells Advanced Materials Competitive Strengths & Weaknesses

Table 97. Sichuan Dongshu New Materials Basic Information, Manufacturing Base and Competitors

Table 98. Sichuan Dongshu New Materials Major Business

Table 99. Sichuan Dongshu New Materials Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 100. Sichuan Dongshu New Materials Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Sichuan Dongshu New Materials Recent Developments/Updates

Table 102. Sichuan Dongshu New Materials Competitive Strengths & Weaknesses

Table 103. Bohui New Materials Basic Information, Manufacturing Base and Competitors

Table 104. Bohui New Materials Major Business

Table 105. Bohui New Materials Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 106. Bohui New Materials Special Epoxy Resin for Wind Turbine Blades



Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Bohui New Materials Recent Developments/Updates

Table 108. Bohui New Materials Competitive Strengths & Weaknesses

Table 109. Huntsman Basic Information, Manufacturing Base and Competitors

Table 110. Huntsman Major Business

Table 111. Huntsman Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 112. Huntsman Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Huntsman Recent Developments/Updates

Table 114. Huntsman Competitive Strengths & Weaknesses

Table 115. Guangzhou Pochely New Materials Technology Basic Information, Manufacturing Base and Competitors

Table 116. Guangzhou Pochely New Materials Technology Major Business

Table 117. Guangzhou Pochely New Materials Technology Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 118. Guangzhou Pochely New Materials Technology Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Guangzhou Pochely New Materials Technology Recent Developments/Updates

Table 120. Guangzhou Pochely New Materials Technology Competitive Strengths & Weaknesses

Table 121. Epoxy Base Electronic Material Corporation Limited Basic Information, Manufacturing Base and Competitors

Table 122. Epoxy Base Electronic Material Corporation Limited Major Business

Table 123. Epoxy Base Electronic Material Corporation Limited Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 124. Epoxy Base Electronic Material Corporation Limited Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Epoxy Base Electronic Material Corporation Limited Recent Developments/Updates

Table 126. Epoxy Base Electronic Material Corporation Limited Competitive Strengths & Weaknesses

Table 127. BASF Basic Information, Manufacturing Base and Competitors

Table 128. BASF Major Business



Table 129. BASF Special Epoxy Resin for Wind Turbine Blades Product and Services Table 130. BASF Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. BASF Recent Developments/Updates

Table 132. Changshu Jiafa Chemical Basic Information, Manufacturing Base and Competitors

Table 133. Changshu Jiafa Chemical Major Business

Table 134. Changshu Jiafa Chemical Special Epoxy Resin for Wind Turbine Blades Product and Services

Table 135. Changshu Jiafa Chemical Special Epoxy Resin for Wind Turbine Blades Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Special Epoxy Resin for Wind Turbine Blades Upstream (Raw Materials)

Table 137. Special Epoxy Resin for Wind Turbine Blades Typical Customers

Table 138. Special Epoxy Resin for Wind Turbine Blades Typical Distributors



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Special Epoxy Resin for Wind Turbine Blades Picture
- Figure 2. World Special Epoxy Resin for Wind Turbine Blades Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Special Epoxy Resin for Wind Turbine Blades Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Special Epoxy Resin for Wind Turbine Blades Production (2018-2029) & (Tons)
- Figure 5. World Special Epoxy Resin for Wind Turbine Blades Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Special Epoxy Resin for Wind Turbine Blades Production Value Market Share by Region (2018-2029)
- Figure 7. World Special Epoxy Resin for Wind Turbine Blades Production Market Share by Region (2018-2029)
- Figure 8. North America Special Epoxy Resin for Wind Turbine Blades Production (2018-2029) & (Tons)
- Figure 9. Europe Special Epoxy Resin for Wind Turbine Blades Production (2018-2029) & (Tons)
- Figure 10. China Special Epoxy Resin for Wind Turbine Blades Production (2018-2029) & (Tons)
- Figure 11. Special Epoxy Resin for Wind Turbine Blades Market Drivers
- Figure 12. Factors Affecting Demand
- Figure 13. World Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)
- Figure 14. World Special Epoxy Resin for Wind Turbine Blades Consumption Market Share by Region (2018-2029)
- Figure 15. United States Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)
- Figure 16. China Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)
- Figure 17. Europe Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)
- Figure 18. Japan Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)
- Figure 19. South Korea Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)



Figure 20. ASEAN Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)

Figure 21. India Special Epoxy Resin for Wind Turbine Blades Consumption (2018-2029) & (Tons)

Figure 22. Producer Shipments of Special Epoxy Resin for Wind Turbine Blades by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 23. Global Four-firm Concentration Ratios (CR4) for Special Epoxy Resin for Wind Turbine Blades Markets in 2022

Figure 24. Global Four-firm Concentration Ratios (CR8) for Special Epoxy Resin for Wind Turbine Blades Markets in 2022

Figure 25. United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 26. United States VS China: Special Epoxy Resin for Wind Turbine Blades Production Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Special Epoxy Resin for Wind Turbine Blades Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Market Share 2022

Figure 29. China Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Market Share 2022

Figure 30. Rest of World Based Manufacturers Special Epoxy Resin for Wind Turbine Blades Production Market Share 2022

Figure 31. World Special Epoxy Resin for Wind Turbine Blades Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 32. World Special Epoxy Resin for Wind Turbine Blades Production Value Market Share by Type in 2022

Figure 33. Hand Paste Resin

Figure 34. Perfusion Resin

Figure 35. Epoxy Structural Adhesive

Figure 36. Others

Figure 37. World Special Epoxy Resin for Wind Turbine Blades Production Market Share by Type (2018-2029)

Figure 38. World Special Epoxy Resin for Wind Turbine Blades Production Value Market Share by Type (2018-2029)

Figure 39. World Special Epoxy Resin for Wind Turbine Blades Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Special Epoxy Resin for Wind Turbine Blades Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Special Epoxy Resin for Wind Turbine Blades Production Value



Market Share by Application in 2022

Figure 42. Below 2.0 MW

Figure 43. 2.0-3.0 MW

Figure 44. 3.0-5.0 MW

Figure 45. Above 5.0 MW

Figure 46. World Special Epoxy Resin for Wind Turbine Blades Production Market Share by Application (2018-2029)

Figure 47. World Special Epoxy Resin for Wind Turbine Blades Production Value Market Share by Application (2018-2029)

Figure 48. World Special Epoxy Resin for Wind Turbine Blades Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Special Epoxy Resin for Wind Turbine Blades Industry Chain

Figure 50. Special Epoxy Resin for Wind Turbine Blades Procurement Model

Figure 51. Special Epoxy Resin for Wind Turbine Blades Sales Model

Figure 52. Special Epoxy Resin for Wind Turbine Blades Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



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