

## Global Radical UV-Curable Resin Market Size study, by Type (Epoxy Acrylate Resin, Urethane Acrylate Resin, Polyester Acrylic Resin, Others) by Application (Coatings, Inks, Adhesives, Others) and Regional Forecasts 2020-2027

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### **Abstracts**

Global Radical UV-Curable Resin Market is valued approximately USD XXX billion in 2019 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2020-2027. Ultraviolet Curing resins are photochemical products which use UV light to dry or cure coatings and adhesives instantly. These offer many advantages over conventional cure as they consume less energy and equipment space. Moreover, the use of these Curing resins results in reduced waste, lower emissions, higher productivity and lower temperature treatment. Owing to the advantages the resins are being used in a wide variety of applications in coatings, adhesive and in industry. For Instance: these are utilized in UV Flexo, lithographic printing, print varnishes, Concrete and Plastic Coatings and UV curable Acrylic adhesives. Hence, the growing use of these Resins drives the market towards growth. Further the growing industrial sector and demand for eco-friendly products also act as a major drive to the market. For instance: as per Statista, the demand for paints and Coatings in US increased from 1169 million gallons in 2014 to 1410 million gallons in 2019 of which major increase was in the Architectural sector with an increase of 184 million gallons. Also, the supportive government regulations in the regions such as Europe and North America aimed to reduce air pollution and energy consumption has increased the market penetration. However, the limitations in the photo initiators has limited the cure to inks, coatings and adhesives which impedes the growth of the market over the forecast period of 2020-2027. Although technological development in the sector is the rising trend for UV Curing resins. Improvements such as expanded photosensitive wavelength band and better photoinitiator solubility are incorporated in conventional



photoinitiators to increase its performances. Thus , presenting an opportunistic market during the forecast period.

The regional analysis of global Radical UV-Curable Resin market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the growing government regulations and rising adoption of technologically advanced manufacturing. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such as growth in paints and coatings, construction and electronics and electrical industry would create lucrative growth prospects for the Radical UV-Curable Resin market across Asia-Pacific region.

Major market player included in this report are:

Nitto Denko Corporation

**BASF SE** 

Showa Denko K.K.

Eternal Chemical Co. Ltd.

Allnex

Hitachi Chemical Co. Ltd.

**DSM-AGI** Corporation

**Dymax Corporation** 

Qualipoly Chemical Corp.

Miwon Specialty Chemical Co. Ltd

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Type:

Epoxy Acrylate Resin Urethane Acrylate Resin Polyester Acrylic Resin Others



By Application:

Coatings

Adhesives

By Region: North America

Others

U.S.

UK

Canada Europe

Inks

Germany
France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World
Furthermore, years considered for the study are as follows:
Historical year – 2017, 2018
Base year – 2019
Forecast period – 2020 to 2027
Target Audience of the Global Radical UV-Curable Resin Market in Market Study:
Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Global Radical UV-Curable Resin Market Size study, by Type (Epoxy Acrylate Resin, Urethane Acrylate Resin, Pol



Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



### **Contents**

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
- 1.2.1. Radical UV-Curable Resin Market, by Region, 2018-2027 (USD Billion)
- 1.2.2. Radical UV-Curable Resin Market, by Type, 2018-2027 (USD Billion)
- 1.2.3. Radical UV-Curable Resin Market, by Application, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL RADICAL UV-CURABLE RESIN MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### CHAPTER 3. GLOBAL RADICAL UV-CURABLE RESIN MARKET DYNAMICS

- 3.1. Radical UV-Curable Resin Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

## CHAPTER 4. GLOBAL RADICAL UV-CURABLE RESIN MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry



- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

### CHAPTER 5. GLOBAL RADICAL UV-CURABLE RESIN MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Radical UV-Curable Resin Market by Type, Performance Potential Analysis
- 5.3. Global Radical UV-Curable Resin Market Estimates & Forecasts by Type 2017-2027 (USD Billion)
- 5.4. Radical UV-Curable Resin Market, Sub Segment Analysis
  - 5.4.1. Epoxy Acrylate Resin
  - 5.4.2. Urethane Acrylate Resin
  - 5.4.3. Polyester Acrylic Resin
  - 5.4.4. Others

## CHAPTER 6. GLOBAL RADICAL UV-CURABLE RESIN MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Radical UV-Curable Resin Market by Application, Performance Potential Analysis
- 6.3. Global Radical UV-Curable Resin Market Estimates & Forecasts by Application 2017-2027 (USD Billion)
- 6.4. Radical UV-Curable Resin Market, Sub Segment Analysis
  - 6.4.1. Coatings
  - 6.4.2. Inks
  - 6.4.3. Adhesives
  - 6.4.4. Others

# CHAPTER 7. GLOBAL RADICAL UV-CURABLE RESIN MARKET, REGIONAL ANALYSIS



- 7.1. Radical UV-Curable Resin Market, Regional Market Snapshot
- 7.2. North America Radical UV-Curable Resin Market
  - 7.2.1. U.S. Radical UV-Curable Resin Market
    - 7.2.1.1. Type breakdown estimates & forecasts, 2017-2027
  - 7.2.1.2. Application breakdown estimates & forecasts, 2017-2027
  - 7.2.2. Canada Radical UV-Curable Resin Market
- 7.3. Europe Radical UV-Curable Resin Market Snapshot
  - 7.3.1. U.K. Radical UV-Curable Resin Market
  - 7.3.2. Germany Radical UV-Curable Resin Market
  - 7.3.3. France Radical UV-Curable Resin Market
  - 7.3.4. Spain Radical UV-Curable Resin Market
  - 7.3.5. Italy Radical UV-Curable Resin Market
  - 7.3.6. Rest of Europe Radical UV-Curable Resin Market
- 7.4. Asia-Pacific Radical UV-Curable Resin Market Snapshot
  - 7.4.1. China Radical UV-Curable Resin Market
  - 7.4.2. India Radical UV-Curable Resin Market
  - 7.4.3. Japan Radical UV-Curable Resin Market
  - 7.4.4. Australia Radical UV-Curable Resin Market
  - 7.4.5. South Korea Radical UV-Curable Resin Market
- 7.4.6. Rest of Asia Pacific Radical UV-Curable Resin Market
- 7.5. Latin America Radical UV-Curable Resin Market Snapshot
  - 7.5.1. Brazil Radical UV-Curable Resin Market
  - 7.5.2. Mexico Radical UV-Curable Resin Market
- 7.6. Rest of The World Radical UV-Curable Resin Market

#### **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. Nitto Denko Corporation
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Product Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. BASF SE
  - 8.2.3. Showa Denko K.K
  - 8.2.4. Eternal Chemical Co. Ltd.
  - 8.2.5. Allnex



- 8.2.6. Hitachi Chemical Co Ltd.
- 8.2.7. DSM-AGI Corporation
- 8.2.8. Dymax Corporation
- 8.2.9. Qualipoly Chemical Corp.
- 8.2.10. Miwon Specialty Chemical Co. Ltd.

### **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



### **List Of Tables**

### LIST OF TABLES

- TABLE 1. Global Radical UV-Curable Resin market, report scope
- TABLE 2. Global Radical UV-Curable Resin market estimates & forecasts by Region 2017-2027 (USD Billion)
- TABLE 3. Global Radical UV-Curable Resin market estimates & forecasts by Type 2017-2027 (USD Billion)
- TABLE 4. Global Radical UV-Curable Resin market estimates & forecasts by Application 2017-2027 (USD Billion)
- TABLE 5. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 6. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 7. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 8. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 9. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 10. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 11. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 12. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 13. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 14. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 15. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 16. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 17. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 18. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)



- TABLE 19. Global Radical UV-Curable Resin market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 20. Global Radical UV-Curable Resin market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 21. U.S. Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 22. U.S. Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 23. U.S. Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 24. Canada Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 25. Canada Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 26. Canada Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 27. UK Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 28. UK Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 29. UK Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 30. Germany Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 31. Germany Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 32. Germany Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 33. RoE Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 34. RoE Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 35. RoE Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 36. China Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 37. China Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 38. China Radical UV-Curable Resin market estimates & forecasts by segment



2017-2027 (USD Billion)

TABLE 39. India Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 40. India Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 41. India Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 42. Japan Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 43. Japan Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. Japan Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 45. RoAPAC Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 46. RoAPAC Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. RoAPAC Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 48. Brazil Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 49. Brazil Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. Brazil Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 51. Mexico Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 52. Mexico Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 53. Mexico Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 54. RoLA Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 55. RoLA Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 56. RoLA Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 57. Row Radical UV-Curable Resin market estimates & forecasts, 2017-2027 (USD Billion)



TABLE 58. Row Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 59. Row Radical UV-Curable Resin market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 60. List of secondary sources, used in the study of global Radical UV-Curable Resin market

TABLE 61. List of primary sources, used in the study of global Radical UV-Curable Resin market

TABLE 62. Years considered for the study

TABLE 63. Exchange rates considered



## **List Of Figures**

### LIST OF FIGURES

- FIG 1. Global Radical UV-Curable Resin market, research methodology
- FIG 2. Global Radical UV-Curable Resin market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Radical UV-Curable Resin market, key trends 2019
- FIG 5. Global Radical UV-Curable Resin market, growth prospects 2020-2027
- FIG 6. Global Radical UV-Curable Resin market, porters 5 force model
- FIG 7. Global Radical UV-Curable Resin market, pest analysis
- FIG 8. Global Radical UV-Curable Resin market, value chain analysis
- FIG 9. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 15. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 16. Global Radical UV-Curable Resin market by segment, 2017 & 2027 (USD Billion)
- FIG 17. Global Radical UV-Curable Resin market, regional snapshot 2017 & 2027
- FIG 18. North America Radical UV-Curable Resin market 2017 & 2027 (USD Billion)
- FIG 19. Europe Radical UV-Curable Resin market 2017 & 2027 (USD Billion)
- FIG 20. Asia pacific Radical UV-Curable Resin market 2017 & 2027 (USD Billion)
- FIG 21. Latin America Radical UV-Curable Resin market 2017 & 2027 (USD Billion)
- FIG 22. Global Radical UV-Curable Resin market, company market share analysis (2019)



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