

# Global Nitrocellulose Market Size study, by Product (M Grade cellulose, E Grade Cellulose and Others), Application (Printing inks, Automotive paints, Wood coatings and Others) and Regional Forecasts 2020-2027

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## Abstracts

Global Nitrocellulose Market is valued approximately at USD 0.8 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 5.5% over the forecast period 2020-2027. Nitrocellulose is also referred as guncotton when used as a low-command explosive or propellant. It is a type of highly flammable compound made from cellulose, nitric acid, or other heavy nitrate compounds; hence its usage and storage are governed by strict regulations. If cellulose is not completely nitrated, it can even be used as a plastic film, wooden coatings and in ink printing. It is used in production of fertilizers and other various industrial applications. This substance with a 12.6% nitrogen content is used for explosive purpose for both military and civilian application. Physical properties of nitrocellulose, like better adhesion and non-reactivity to other paints are expected to drive the overall demand. Further, growing industrialization and the vast range of application of the product has led the adoption of Nitrocellulose across the forecast period. For instance: Poland government will USD 80-110 in restoring the country's nitrocellulose production capacity. However, high raw material costs, government regulations regarding disposing of hazardous substance owing to adverse health effects and high flammability and environmental cost impedes the growth of the market over the forecast period of 2020-2027. Also, with the proper government guidelines it can be used without harmful effects and international cooperation to safeguard public interest and prevent any misuse of the substance, the adoption & demand for Nitrocellulose is likely to increase.

The regional analysis of global Nitrocellulose market is considered for the key regions

such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia-Pacific is the leading/significant region across the world in terms of market share owing to the increased automotive production, cosmetic industry and developed manufacturing infrastructure. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such as rising disposable income and favorable government regulations would create lucrative growth prospects for the Nitrocellulose market across Asia-Pacific region.

Major market player included in this report are:

EURENCO

GRN Cellulose Pvt. Ltd. Hagedorn NC

Hengshui Orient Chemical Co., Ltd.

Nitrex Chemicals India Pvt. Ltd.

Nitrocellulose Group

Nitro Quimica

North Sichuan Nitrocellulose Corporation

Synthesia a.s.

TNC Industrial 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 Product:

M Grade cellulose

E Grade Cellulose

Others

By Application:

Printing inks

Automotive paints

Wood coatings

Others

By Region:

North America

U.S.  
Canada  
Europe  
UK  
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 Nitrocellulose Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
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. Nitrocellulose Market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Nitrocellulose Market, by Product, 2018-2027 (USD Billion)
  - 1.2.3. Nitrocellulose Market, by Application, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL NITROCELLULOSE 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 NITROCELLULOSE MARKET DYNAMICS**

- 3.1. Nitrocellulose Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### **CHAPTER 4. GLOBAL NITROCELLULOSE 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. Economic
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL NITROCELLULOSE MARKET, BY PRODUCT**

- 5.1. Market Snapshot
- 5.2. Global Nitrocellulose Market by Product, Performance - Potential Analysis
- 5.3. Global Nitrocellulose Market Estimates & Forecasts by Product 2017-2027 (USD Billion)
- 5.4. Nitrocellulose Market, Sub Segment Analysis
  - 5.4.1. M Grade cellulose
  - 5.4.2. E Grade Cellulose
  - 5.4.3. Others

## **CHAPTER 6. GLOBAL NITROCELLULOSE MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Global Nitrocellulose Market by Application, Performance - Potential Analysis
- 6.3. Global Nitrocellulose Market Estimates & Forecasts by Application 2017-2027 (USD Billion)
- 6.4. Nitrocellulose Market, Sub Segment Analysis
  - 6.4.1. Printing inks
  - 6.4.2. Automotive paints
  - 6.4.3. Wood coatings
  - 6.4.4. Others

## **CHAPTER 7. GLOBAL NITROCELLULOSE MARKET, REGIONAL ANALYSIS**

- 7.1. Nitrocellulose Market, Regional Market Snapshot
- 7.2. North America Nitrocellulose Market
  - 7.2.1. U.S. Nitrocellulose Market
    - 7.2.1.1. Product breakdown estimates & forecasts, 2017-2027
    - 7.2.1.2. Application breakdown estimates & forecasts, 2017-2027
  - 7.2.2. Canada Nitrocellulose Market
- 7.3. Europe Nitrocellulose Market Snapshot

- 7.3.1. U.K. Nitrocellulose Market
- 7.3.2. Germany Nitrocellulose Market
- 7.3.3. France Nitrocellulose Market
- 7.3.4. Spain Nitrocellulose Market
- 7.3.5. Italy Nitrocellulose Market
- 7.3.6. Rest of Europe Nitrocellulose Market
- 7.4. Asia-Pacific Nitrocellulose Market Snapshot
  - 7.4.1. China Nitrocellulose Market
  - 7.4.2. India Nitrocellulose Market
  - 7.4.3. Japan Nitrocellulose Market
  - 7.4.4. Australia Nitrocellulose Market
  - 7.4.5. South Korea Nitrocellulose Market
  - 7.4.6. Rest of Asia Pacific Nitrocellulose Market
- 7.5. Latin America Nitrocellulose Market Snapshot
  - 7.5.1. Brazil Nitrocellulose Market
  - 7.5.2. Mexico Nitrocellulose Market
- 7.6. Rest of The World Nitrocellulose Market

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. EURENCO
    - 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. GRN Cellulose Pvt. Ltd. Hagedorn NC
  - 8.2.3. Hengshui Orient Chemical Co., Ltd.
  - 8.2.4. Nitrex Chemicals India Pvt. Ltd.
  - 8.2.5. Nitrocellulose Group
  - 8.2.6. Nitro Quimica
  - 8.2.7. North Sichuan Nitrocellulose Corporation
  - 8.2.8. Synthesia a.s.
  - 8.2.9. TNC Industrial 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 Nitrocellulose market, report scope

TABLE 2. Global Nitrocellulose market estimates & forecasts by Region 2017-2027  
(USD Billion)

TABLE 3. Global Nitrocellulose market estimates & forecasts by Product 2017-2027  
(USD Billion)

TABLE 4. Global Nitrocellulose market estimates & forecasts by Application 2017-2027  
(USD Billion)

TABLE 5. Global Nitrocellulose market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 6. Global Nitrocellulose market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 7. Global Nitrocellulose market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 8. Global Nitrocellulose market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 9. Global Nitrocellulose market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 10. Global Nitrocellulose market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 11. Global Nitrocellulose market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 12. Global Nitrocellulose market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 13. Global Nitrocellulose market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 14. Global Nitrocellulose market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 15. U.S. Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. U.S. Nitrocellulose market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 17. U.S. Nitrocellulose market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 18. Canada Nitrocellulose market estimates & forecasts, 2017-2027 (USD  
Billion)

TABLE 19. Canada Nitrocellulose market estimates & forecasts by segment 2017-2027



(USD Billion)

TABLE 20. Canada Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 21. UK Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 22. UK Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 23. UK Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 24. Germany Nitrocellulose market estimates & forecasts, 2017-2027 (USD

Billion)

TABLE 25. Germany Nitrocellulose market estimates & forecasts by segment

2017-2027 (USD Billion)

TABLE 26. Germany Nitrocellulose market estimates & forecasts by segment

2017-2027 (USD Billion)

TABLE 27. RoE Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 28. RoE Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 29. RoE Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 30. China Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 31. China Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 32. China Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 33. India Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 34. India Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 35. India Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 36. Japan Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 37. Japan Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 38. Japan Nitrocellulose market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 39. RoAPAC Nitrocellulose market estimates & forecasts, 2017-2027 (USD

Billion)

TABLE 40. RoAPAC Nitrocellulose market estimates & forecasts by segment

2017-2027 (USD Billion)

TABLE 41. RoAPAC Nitrocellulose market estimates & forecasts by segment

2017-2027 (USD Billion)

TABLE 42. Brazil Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 43. Brazil Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. Brazil Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 45. Mexico Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 46. Mexico Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. Mexico Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 48. RoLA Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 49. RoLA Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. RoLA Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 51. Row Nitrocellulose market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 52. Row Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 53. Row Nitrocellulose market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Nitrocellulose market

TABLE 55. List of primary sources, used in the study of global Nitrocellulose market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

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

## I would like to order

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