

# Global NMP & NEP & NOP Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global NMP & NEP & NOP market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The N-methylpyrrolidone is an organic solvent with good solubility and low volatility, and is often used in applications to dissolve a variety of organic compounds. The N-Ethylpyrrolidone is an organic solvent similar to NMP, with excellent solubility and low volatility. The N-Octylpyrrolidone is a derivative of NMP, with the methyl group in the molecule replaced by octyl group. Due to the existence of long carbon chain, the N-octylpyrrolidone has special applications in surfactants, complexing agents and other fields.

These pyrrolidone solvents are often used as solvents, extractants and reaction media in industry. During use, it is recommended to follow relevant safety operating procedures and consult professionals for accurate safety information and operating guidance.

The Global Info Research report includes an overview of the development of the NMP & NEP & NOP industry chain, the market status of Chemical Industry (N-Methyl Pyrrolidone (NMP), N-Ethyl Pyrrolidone (NEP)), Energy (N-Methyl Pyrrolidone (NMP), N-Ethyl Pyrrolidone (NEP)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of NMP & NEP & NOP.

Regionally, the report analyzes the NMP & NEP & NOP markets in key regions. North

America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global NMP & NEP & NOP market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the NMP & NEP & NOP market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the NMP & NEP & NOP industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., N-Methyl Pyrrolidone (NMP), N-Ethyl Pyrrolidone (NEP)).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the NMP & NEP & NOP market.

**Regional Analysis:** The report involves examining the NMP & NEP & NOP market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the NMP & NEP & NOP market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to NMP & NEP & NOP:

**Company Analysis:** Report covers individual NMP & NEP & NOP manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards NMP & NEP & NOP. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Chemical Industry, Energy).

**Technology Analysis:** Report covers specific technologies relevant to NMP & NEP & NOP. It assesses the current state, advancements, and potential future developments in NMP & NEP & NOP areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the NMP & NEP & NOP market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

NMP & NEP & NOP market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

N-Methyl Pyrrolidone (NMP)

N-Ethyl Pyrrolidone (NEP)

N-Octyl Pyrrolidone (NOP)

### Market segment by Application

Chemical Industry

Energy

Electronics

Agriculture

Medical

Others

### Major players covered

BASF

Mitsubishi Chemical Corporation

LyondellBasell Industries Holdings

Ashland

Eastman Chemical Company

Otto Chemie Pvt Ltd

Conser SpA

Sigma-Aldrich

Loba Chemie Pvt Ltd

Augustus Oils Ltd

Daicel Corporation

AB Enterprises

Kaneka Corporation

Tokyo Chemical Industry

MYJ Chemical

Chang Chun Group

Dairen Chemical Corporation

Shandong Changxin Chemical Science-Tech

Nem Chemical

Zhejiang Realsun Chemical

BYN Chemical

Ganzhou Zhongneng Industrial

TNJ Chemical

Zhengzhou Alfa Chemical

Taizhou Trillium Fine Chemical Industry

Hangzhou Colorific Chemicals

Anhui Jinao Chemical

Shanghai Lingde Chemical Technology

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe NMP & NEP & NOP product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of NMP & NEP & NOP, with price, sales, revenue and global market share of NMP & NEP & NOP from 2018 to 2023.

Chapter 3, the NMP & NEP & NOP competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the NMP & NEP & NOP breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and NMP & NEP & NOP market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of NMP & NEP & NOP.

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