

# Global N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery Market Growth 2024-2030

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# **Abstracts**

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N-methylpyrrolidone (NMP) is a commonly used solvent in the production of lithium batteries, used to dissolve lithium salts and polymer electrolytes. NMP plays an important role as a solvent in the production of electrode sheets, which can fuse various substances required for electrodes together, allowing the binder to fully contact and evenly distribute with other substances.

The global N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery market size is projected to grow from US\$ 573 million in 2024 to US\$ 1165 million in 2030; it is expected to grow at a CAGR of 12.6% from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery Industry Forecast" looks at past sales and reviews total world N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery sales in 2023, providing a comprehensive analysis by region and market sector of projected N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery sales for 2024 through 2030. With N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery industry.

This Insight Report provides a comprehensive analysis of the global N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery



portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery.

The N-Methyl-2-pyrrolidone (NMP) industry has strong technical barriers and high industry concentration. The top 5 manufacturers include BASF, Yuneng Chemical, Synmiway Chemical, MYI Chemical and SNET, accounted for 50% share. China is the largest market, with a share about 70%, followed by North America with the share about 15%. In terms of product, electronic grade is the largest segment, with a share over 80%. And in terms of application, the largest application is electronics, followed by petrochemical processing.

This report presents a comprehensive overview, market shares, and growth opportunities of N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation b	v Type:

99.9%

99.99%

Segmentation by Application:

**Automotive Power Battery** 

Energy Storage Battery

3C Battery



# This report also splits the market by region:

Americas			
	United States		
	Canada		
	Mexico		
	Brazil		
APAC			
	China		
	Japan		
	Korea		
	Southeast Asia		
	India		
	Australia		
Europe			
	Germany		
	France		
	UK		
	Italy		
	Russia		

Middle East & Africa





Key Questions Addressed in this Report



What is the 10-year outlook for the global N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery market?

What factors are driving N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery market opportunities vary by end market size?

How does N-Methyl-2-Pyrrolidone (NMP) Solvent for Battery break out by Type, by Application?



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