

N-Methylpyrrolidione (CAS 872-50-4) Market Research Report 2026

<https://marketpublishers.com/r/N4CA15D1F86EN.html>

Date: June 2026

Pages: 50

Price: US\$ 2,200.00 (Single User License)

ID: N4CA15D1F86EN

Abstracts

N-Methylpyrrolidione (CAS 872-50-4) Market Research Report 2026 presents comprehensive data on N-Methylpyrrolidione markets globally and regionally (Europe, Asia, North America etc.)

The report includes N-Methylpyrrolidione description, covers its application areas and related patterns. It overviews N-Methylpyrrolidione market, names N-Methylpyrrolidione producers and indicates its suppliers.

Besides, the report provides N-Methylpyrrolidione prices in regional markets.

In addition to the above the report determines N-Methylpyrrolidione consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

We can analyze the following elements for each chemical product in any country or region:

capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

N-Methylpyrrolidione (CAS 872-50-4) Market Research Report 2026 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

Contents

1. N-METHYLPYRROLIDIONE (CAS 872-50-4)

- 1.1. General information, synonyms
- 1.2. Composition, chemical structure
- 1.3. Safety information
- 1.4. Hazards identification
- 1.5. Handling and storage
- 1.6. Toxicological & ecological information
- 1.7. Transport information

2. N-METHYLPYRROLIDIONE APPLICATIONS

- 2.1. N-Methylpyrrolidione application spheres, downstream products

3. N-METHYLPYRROLIDIONE MANUFACTURING METHODS

4. N-METHYLPYRROLIDIONE PATENTS

- Abstract
- Description
- Summary of the invention
- Detailed description of the invention

5. N-METHYLPYRROLIDIONE MARKET WORLDWIDE

- 5.1. General N-Methylpyrrolidione market situation, trends
- 5.2. Manufacturers of N-Methylpyrrolidione
 - Europe
 - Asia
 - North America
 - Other regions
- 5.3. N-Methylpyrrolidione suppliers (importers, local distributors)
 - Europe
 - Asia
 - North America
 - Other regions

5.4. N-Methylpyrrolidione market forecast

6. N-METHYLPYRROLIDIONE MARKET PRICES

6.1. N-Methylpyrrolidione prices in Europe

6.2. N-Methylpyrrolidione prices in Asia

6.3. N-Methylpyrrolidione prices in North America

6.4. N-Methylpyrrolidione prices in other regions

7. N-METHYLPYRROLIDIONE END-USE SECTOR

7.1. N-Methylpyrrolidione market by application sphere

7.2. N-Methylpyrrolidione downstream markets trends and prospects

*Please note that N-Methylpyrrolidione (CAS 872-50-4) Market Research Report 2026 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

About

Product Name: N-Methylpyrrolidone

Synonyms:

N-Methylpyrrolidone

N-METHYLPYRROLIDONE(Electro
nic grade)

N-Methylpyrrolidon

N-Methylpyrrolidone

N-methyl-pyrrolidone

N-Methyl pyrrolidone

N-methyl-pyrrolidone(NMP)

1-Methyl-2-oxopyrrolidine

N-Methyl-2-pyrrolidinone

N-Methyl-2-pyrrolidone

CAS#: 872-50-4

Formula: C_5H_9NO

Molecular Weight: 99.13

N-methyl-pyrrolidone (NMP), also known as N-Methylpyrrolidone, 2-Pyrrolidinone, M-Pyrol, N-Methyl-2-pyrrolidone, etc., is an aprotic solvent with the molecular formula C_5H_9NO and molecular weight 99.13. N-methyl-pyrrolidone is a colorless or light yellow liquid with an amine-like smell. The liquid is miscible in ethyl acetate, water, chloroform, benzene, ketones and lower alcohols. The boiling point of the product is 202 °C. NMP is chemically and thermally stable. The handling of NMP is easy.

N-methyl-pyrrolidone is produced by the condensation of butyrolactone with methylamine and by high-pressure synthesis from acetylene and formaldehyde.

N-methyl-pyrrolidone is a toxic and irritating product. It can cause the irritation and/or damage of eyes. Prolonged contact with NMP produces conjunctivitis. Furthermore, the product may produce pre-existing dermatitis condition of the skin and its inflammation. The ingestion of the product leads to gastrointestinal discomfort. Inhaled n-methyl-pyrrolidone is likely to entail respiratory irritation with further possible lung damage.

N-methyl-pyrrolidone is utilized for the synthesis of textile auxiliaries, agrochemicals, stabilizers, specialty inks, pharmaceuticals, plasticizers. Besides, NMP is used for the production of SBR latex and printed circuit board. N-methyl-pyrrolidone is also utilized in the desulfurization of gases and to recover pure hydrocarbons.

N-methyl-pyrrolidone (NMP) market is covered in the study N-methyl-pyrrolidone (NMP) (CAS 872-50-4) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks n-methyl-pyrrolidone (NMP) market situation, names manufacturers, suppliers as well as users. The report also provides current n-methyl-pyrrolidone (NMP) prices in the market.

I would like to order

Product name: N-Methylpyrrolidione (CAS 872-50-4) Market Research Report 2026

Product link: <https://marketpublishers.com/r/N4CA15D1F86EN.html>

Price: US\$ 2,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N4CA15D1F86EN.html>