

# Dimethylformamide Market - Trends, Growth Propellers, Segmentation and Top Players

*Global Dimethylformamide Market - by Application (Adhesive and Surface Coatings, Industrial Solvents, Polymers), by End User and by Region - Forecast till 2022*

PUNE, MAHARASHTRA, INDIA, April 11, 2017 /EINPresswire.com/ -- Market Highlights



Major key Players include Ak-Kim Constructions Chemicals Inc., Zhejiang Jiangshan Chemical Co., Eastman Chemical Company, OCI Corporation, Ridhi Sidhi Chemicals"

*Market Research Future*

Dimethylformamide is an organic compound known as DMF with linear formula  $(\text{CH}_3)_2\text{NC}(\text{O})\text{H}$ .

Dimethylformamide is inodorous, aprotic solvent with a high boiling point, polar, clear liquid and also soluble with water and the many organic liquids. As per name, it is a derivative of formamide, amide of formic acid.

DMF, or dimethylformamide, is an industrial solvent commonly used for chemical reactions. DMF is an important tool in many research laboratories it is used in the production of fibers, films, plastics, polymers, synthetic leathers and surface coatings. It is also used in the manufacture of various adhesives, preparation. This

substance is popularly used in pharmaceuticals industries as a solvent in peptide coupling, and as crystallization medium. In addition, It is an excellent solvent for vitamins, nitrofurans, adrenaline sulfonamide, amine chlorides, etc. on the other hand, DMF can be helpful in fiber production method which is known as electrospinning. It is also used as a solvent of colouring agent or coating for various films, wood, leather etc. The most significant difference between DMSO and DMF is toxicity, which recommends DMSO as a safer replacement for DMF

However, DMF is known to be extremely hazardous to a person or animal's health. With a little exposure, DMF may cause skin problems such as rashes, dermatitis and other allergies, damage to the liver, lungs and kidneys. Constantly occupational exposure of dimethylformamide by respiration has resulted in effects on the liver and digestive disturbances in workers. The toxicity can be affect in production of dimethylformamide in near future.

Request a Sample Copy @ [https://www.marketresearchfuture.com/sample\\_request/2504](https://www.marketresearchfuture.com/sample_request/2504)

## Key Players

- Ak-Kim Constructions Chemicals Inc. (Turkey),
- Zhejiang Jiangshan Chemical Co. (China),

- Alpha Chemika (India),
- Eastman Chemical Company (US),
- Ridhi Sidhi Chemicals (India),
- Balaji Amines Ltd. (India),
- OCI Corporation (South Korea),
- Others.

Commenting on this report, an analyst from Market Research Future (MRF) team said, “Global dimethylformamide market size is expected to grow at faster pace by 2022. The market witnessed a significant growth over the forecasted period owing to growing applications such as adhesive and surface coatings, industrial solvents, polymers, films and fibers, others.

Dimethylformamide has various properties namely: inodorous, aprotic solvent with a high boiling point, polar, transparent liquid and soluble with water and the many organic liquids. DMF is synthesis by the reaction of methyl formate and dimethylamine or by reaction of dimethylamine with carbon monoxide owing to this it is used in various industries such as pharmaceuticals, chemical industry, electronics industry, agrochemicals, and others. In-addition, DMF appears to have essential and increasing demand for its use in personal care products.

Taste the market data and market information presented through more than 50 market data tables and figures spread in 110 numbers of pages of the project report. Avail the in-depth table of content TOC & market synopsis on [“Global Dimethylformamide Market Research Report- Forecast to 2022”](#)

## Table of Content

1. Executive Summary
2. Scope of The Report
  - 2.1 Market Definition
  - 2.2 Scope of The Study
    - 2.2.1 Research Objectives
    - 2.2.2 Assumptions & Limitations
  - 2.3 Markets Structure
3. Market Research Methodology
  - 3.1 Research Process
  - 3.2 Secondary Research
  - 3.3 Primary Research
  - 3.4 Forecast Model
4. Market Landscape
  - 4.1 Five Forces Analysis
    - 4.1.1 Threat of New Entrants
    - 4.1.2 Bargaining power of buyers
    - 4.1.3 Threat of substitutes
    - 4.1.4 Segment rivalry

## 4.2 Value Chain/Supply Chain of Global Dimethylformamide Market

## 5 Industry Overview of Global Dimethylformamide Market

Continue.....

The report gives the clear picture of current market scenario which includes historical and projected market size in terms of value, technological advancement, macro economical and governing factors in the market. The report provides details information and strategies of the top key players in the industry. The report also gives a broad study of the different market segments and regions.

### Related Report

Global Graphite Market, by form (Natural graphite and Synthetic graphite), by Application (Electrode, Refractory, Lubricant, Foundry, Battery, Others)- Global Forecast 2027. Know more about this report @ <https://www.marketresearchfuture.com/reports/graphite-market-853>

### About Market Research Future:

At Market Research Future (MRFR), we enable our customers to unravel the complexity of various industries through our Cooked Research Report (CRR), Half-Cooked Research Reports (HCRR), Raw Research Reports (3R), Continuous-Feed Research (CFR), and Market Research & Consulting Services.

MRFR team have supreme objective to provide the optimum quality market research and intelligence services to our clients. Our market research studies by products, services, technologies, applications, end users, and market players for global, regional, and country level market segments, enable our clients to see more, know more, and do more, which help to answer all their most important questions.

### Contact:

Akash Anand,  
Market Research Future  
Office No. 528, Amanora Chambers  
Magarpatta Road, Hadapsar,  
Pune - 411028  
Maharashtra, India  
+1 646 845 9312  
Email: [akash.anand@marketresearchfuture.com](mailto:akash.anand@marketresearchfuture.com)

Akash Anand  
Market Research Future  
+1 646 845 9312  
[email us here](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/375500535>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something

we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.