

# Global Hydrazine Market Outlook to 2027

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## Abstracts

Hydrazine (N<sub>2</sub>H<sub>4</sub>) is a colorless inflammable liquid carrying an irritating odor (like ammonia). It is an inorganic compound which is very poisonous and must be mixed with water or any other solution. It is produced by the Olin Raschig process, which also produces salt as a by-product. It is used as a propellant in spacecraft and a precursor to many pesticides and drugs like Fluconazole. When exposed to it, it causes skin irritation, eye irritation, and nausea and can damage the human nervous system.

According to BlueQuark Research & Consulting, the global Hydrazine market is expected to witness a considerable growth rate during the forecast period. The market is likely to grow at a CAGR of around 4.5%. Hydrazine and its by-products have many applications in the pharmaceutical and agriculture industry, which is likely to drive the market. However, Hydrazine has many adverse effects that are damaging to health. In extreme cases, it can also damage the nervous system. This will hinder the growth of the Hydrazine market.

Globally, the Asia-Pacific region is likely going to dominate the hydrazine market. This is due to growing end-user industries like agrochemicals and water treatment, favorable government policies, low-cost labor, and more manufacturing locations, especially in India, China, and Japan. The governments are investing in thermal power plants, which may further catalyze the growth of the market in the region.

The global Hydrazine market is partially fragmented. The major players in the global Hydrazine market are Arkema Group, Lonza Group, Otsuka-MGC Chemical Company, Inc., LANXESS, NIPPON CARBIDE INDUSTRIES CO., INC., among others.

Global Hydrazine Market report provides deep insight into the current and future state of the Hydrazine market across various regions. The study comprehensively analyzes the Hydrazine market by segmenting based on type (Hydrazine Hydrate, Hydrazine Nitrate

& Hydrazine Sulfate), application (Blowing Agent, Corrosion Inhibitor, Explosives, Medicinal Ingredient, Precursor to Pesticides, Rocket Fuel & other applications), end-users industries (Agrochemicals, Pharmaceuticals & other end-users), and Geography (Asia-Pacific, North America, Europe, South America, and Middle-East and Africa). The report examines the market drivers and restraints, along with the impact of Covid-19 on the market growth in detail. The study covers & includes emerging market trends, developments, opportunities, and challenges in the industry. This report also covers extensively researched competitive landscape sections with profiles of major companies, including their market shares and projects.

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ro Organics Limited

ema Group

w Fine Chemicals

adPharm, Inc.

za Group

ova Corporate

XESS

ck KGaA

PON CARBIDE INDUSTRIES CO., INC.

suka-MGC Chemical Company, Inc.

kyo Chemical Industry Co., Ltd.

ifang Yaxing Chemical Co., Ltd.

in Tianyuan Group Co., Ltd.

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oan Finechem Co., Inc

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