

N,N-Dimethylcyclohexylamine (CAS 98-94-2) Market Research Report 2025

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Abstracts

N,N-Dimethylcyclohexylamine (CAS 98-94-2) Market Research Report 2025 presents comprehensive data on N,N-Dimethylcyclohexylamine markets globally and regionally (Europe, Asia, North America etc.)

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

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

In addition to the above the report determines N,N-Dimethylcyclohexylamine 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).

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N,N-Dimethylcyclohexylamine (CAS 98-94-2) Market Research Report 2025 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).

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About

Product Name: N,N-Dimethylcyclohexylamine

Synonyms:

Cyclohexyldimethylamine

N,N-Dimethyl cyclohexylamine

N,N-Dimethylcyclohexanamine

N-Cyclohexyldimethylamine

CAS#: 98-94-2

Formula: $C_8H_{17}N$

Molecular Weight: 127.23

Appearance: Colorless liquid with a musky ammonia odor.

Usage: Catalyst for polyurethane foams, intermediate for rubber accelerators, treatment of textiles.

N,N-dimethylcyclohexylamine (also called DMCHA; cyclohexanamine; N,N-dimethyl-; cyclohexylamine, N,N-dimethyl-; cyclohexylamine, N,N-dimethyl-; dimethylcyclohexylamine) is a strongly basic, clear, colorless-to-straw-colored liquid amine; with the formula $C_8H_{17}N$; melting at $-60\text{ }^{\circ}\text{C}$ and boiling at $160\text{ }^{\circ}\text{C}$. The material has a characteristic amine odor and tends to darken on standing, with no effect on reactivity. DMCHA is readily soluble in common organic solvents, but is essentially insoluble in water.

Most commonly, DMCHA is used as a catalyst for rigid polyurethane foams. A major application is insulation foams, including spray, slabstock, board laminate and refrigeration formulations.

DMCHA catalyst is also used in rigid foam furniture frame and decorative parts manufacturing. It can be used alone without any tin catalyst, or used together with other catalysts depending on the process and specific requirements.

N,N-dimethylcyclohexylamine is also used in the production of fuel oil additives.

Addition of small dosage in middle distillates inhibits sludge formation and improves color stability when used with metal deactivator. Derivates of DMCHA act here as excellent corrosion inhibitors for liquid fuels.

N,N-dimethylcyclohexylamine market is covered in the study N,N-Dimethylcyclohexylamine (CAS 98-94-2) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks N,N-dimethylcyclohexylamine market situation, names manufacturers, suppliers as well as users. The report also provides current N,N-dimethylcyclohexylamine prices in the market.

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