

# 1,1,2,2-Tetrafluoroethane (CAS 359-35-3) Market Research Report 2025

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## Abstracts

1,1,2,2-Tetrafluoroethane (CAS 359-35-3) Market Research Report 2025 presents comprehensive data on 1,1,2,2-Tetrafluoroethane markets globally and regionally (Europe, Asia, North America etc.)

The report includes 1,1,2,2-Tetrafluoroethane description, covers its application areas and related patterns. It overviews 1,1,2,2-Tetrafluoroethane market, names 1,1,2,2-Tetrafluoroethane producers and indicates its suppliers.

Besides, the report provides 1,1,2,2-Tetrafluoroethane prices in regional markets.

In addition to the above the report determines 1,1,2,2-Tetrafluoroethane 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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1,1,2,2-Tetrafluoroethane (CAS 359-35-3) 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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\*Please note that 1,1,2,2-Tetrafluoroethane (CAS 359-35-3) Market Research Report 2025 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

1,1,2,2-tetrafluoroethane is an isomer of tetrafluoroethane. The product is a colorless gas with the molecular formula  $C_2H_2F_4$  and the molecular weight 102.03. The gas dissolves in water. The boiling point of the isomer is  $-23\text{ }^{\circ}\text{C}$ .

The product is mainly utilized as refrigeration for automobile air conditioners and refrigerators. The isomer is used in the blowing of plastic foam, as an aerosol propellant, as a solvent for cleaning applications and as an extraction solvent for food flavors. Besides, other use of 1,1,2,2-tetrafluoroethane is a fire extinguishment. Furthermore, the product is utilized in gas powered airsoft guns.

1,1,2,2-tetrafluoroethane produces irritation of the respiratory tract, eyes and skin. The product is harmful if inhaled, swallowed or absorbed through skin. Prolonged contact with the isomer may lead to the damage of central nervous system. Irregular heart rhythm and potential cardiac arrest are amid the side effects of overdose of the product.

1,1,2,2-tetrafluoroethane market is covered in the study 1,1,2,2-TETRAFLUOROETHANE (CAS 359-35-3) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 1,1,2,2-tetrafluoroethane market situation, names manufacturers, suppliers as well as users. The report also provides current 1,1,2,2-tetrafluoroethane prices in the market.

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