

1,5-hexadiene (CAS 592-42-7) Market Research Report 2025

<https://marketpublishers.com/r/18A31CB89B8EN.html>

Date: May 2025

Pages: 70

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

ID: 18A31CB89B8EN

Abstracts

1,5-hexadiene (CAS 592-42-7) Market Research Report 2025 presents comprehensive data on 1,5-hexadiene markets globally and regionally (Europe, Asia, North America etc.)

The report includes 1,5-hexadiene description, covers its application areas and related patterns. It overviews 1,5-hexadiene market, names 1,5-hexadiene producers and indicates its suppliers.

Besides, the report provides 1,5-hexadiene prices in regional markets.

In addition to the above the report determines 1,5-hexadiene 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.

1,5-hexadiene (CAS 592-42-7) 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).

Contents

1. 1,5-HEXADIENE (CAS 592-42-7)

- 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. 1,5-HEXADIENE APPLICATIONS

- 2.1. 1,5-hexadiene application spheres, downstream products

3. 1,5-HEXADIENE MANUFACTURING METHODS

4. 1,5-HEXADIENE PATENTS

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

5. 1,5-HEXADIENE MARKET WORLDWIDE

- 5.1. General 1,5-hexadiene market situation, trends
- 5.2. Manufacturers of 1,5-hexadiene
 - Europe
 - Asia
 - North America
 - Other regions
- 5.3. 1,5-hexadiene suppliers (importers, local distributors)
 - Europe
 - Asia
 - North America
 - Other regions

5.4. 1,5-hexadiene market forecast

6. 1,5-HEXADIENE MARKET PRICES

6.1. 1,5-hexadiene prices in Europe

6.2. 1,5-hexadiene prices in Asia

6.3. 1,5-hexadiene prices in North America

6.4. 1,5-hexadiene prices in other regions

7. 1,5-HEXADIENE END-USE SECTOR

7.1. 1,5-hexadiene market by application sphere

7.2. 1,5-hexadiene downstream markets trends and prospects

*Please note that 1,5-hexadiene (CAS 592-42-7) 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

Product Name: 1,5-hexadiene
Synonyms:
1,5-Hexadiene
Biallyl

CAS#: 592-42-7
Formula: C_6H_{10}
Molecular Weight: 82.14

1,5-Hexadiene is a clear colorless to slightly yellow liquid, with the molecular formula C_6H_{10} . It is composed of six carbon atoms and two double bonds. 1,5-Hexadiene is insoluble in water, melting at $-141\text{ }^\circ\text{C}$ (lit.) and boiling $60\text{ }^\circ\text{C}$ (lit.). the chemical should be stored at $0-6\text{ }^\circ\text{C}$.

1,5-Hexadiene frequently finds use in the organic synthesis. It can also be used as a modifying monomer in silicon based polymers, as a crosslinking agent in acrylonitrile copolymers, and as a molecular weight regulator and component of polymer elastomers.

1,5-Hexadiene may cause eye, skin, gastrointestinal and respiratory tract irritation. When exposed to flame, oxidizers and heat, 1,5-hexadiene is a very dangerous explosion hazard. The chemical reagent emits smoke and fumes.

Finetech Industry Limited, Acros Organics B.V.B.A., Merck Schuchardt OHG, 9W Pharmaceutical Technology Co., Ltd, 3Way Pharm Inc., Byelen Chemicals Co., Ltd., Boulder Scientific Company, GFS Chemicals, Inc., Synergetica Inc. are some of the companies engaged in 1,5-hexadiene production.

1,5-Hexadiene market is covered in the study 1,5-Hexadiene (CAS 592-42-7) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 1,5-hexadiene market situation, names manufacturers, suppliers as well as users. The report also provides current 1,5-hexadiene prices.

I would like to order

Product name: 1,5-hexadiene (CAS 592-42-7) Market Research Report 2025

Product link: <https://marketpublishers.com/r/18A31CB89B8EN.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/18A31CB89B8EN.html>