

1,2 Hexanediol (CAS 6920-22-5) Market Research Report 2025

https://marketpublishers.com/r/CEC7FAC5F00EN.html

Date: May 2025

Pages: 70

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

ID: CEC7FAC5F00EN

Abstracts

1,2 Hexanediol (CAS 6920-22-5) Market Research Report 2025 presents comprehensive data on 1,2-Hexanediol markets globally and regionally (Europe, Asia, North America etc.)

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

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

In addition to the above the report determines 1,2-Hexanediol 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.

1,2 Hexanediol (CAS 6920-22-5) 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. 1,2-HEXANEDIOL (CAS 6920-22-5)

- 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. 1,2-HEXANEDIOL APPLICATIONS

2.1. 1,2-Hexanediol application spheres, downstream products

3. 1,2-HEXANEDIOL MANUFACTURING METHODS

4. 1,2-HEXANEDIOL PATENTS

Abstract

Description

Summary of the invention

Detailed description of the invention

5. 1,2-HEXANEDIOL MARKET WORLDWIDE

- 5.1. General 1,2-Hexanediol market situation, trends
- 5.2. Manufacturers of 1,2-Hexanediol
- Europe
- Asia
- North America
- Other regions
- 5.3. 1,2-Hexanediol suppliers (importers, local distributors)
- Europe
- Asia
- North America
- Other regions



5.4. 1,2-Hexanediol market forecast

6. 1,2-HEXANEDIOL MARKET PRICES

- 6.1. 1,2-Hexanediol prices in Europe
- 6.2. 1,2-Hexanediol prices in Asia
- 6.3. 1,2-Hexanediol prices in North America
- 6.4. 1,2-Hexanediol prices in other regions

7. 1,2-HEXANEDIOL END-USE SECTOR

- 7.1. 1,2-Hexanediol market by application sphere
- 7.2. 1,2-Hexanediol downstream markets trends and prospects

*Please note that 1,2 Hexanediol (CAS 6920-22-5) 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: 1,2-Hexanediol

Synonyms:

1,2-Dihydroxyhexane

5,6-Dihydroxyhexane

Hexane-1,2-diol

1,2-Hexanediol

CAS#: 6920-22-5Formula: $C_6H_{14}O_2$ Molecular Weight: 118.17

Appearance: Colorless liquid.

1,2 Hexanediol is an effective humectant and coupling agent with the molecular weight 118.17416 and molecular formula C6H14O2. 1,2 hexanediol exists as a clear colorless to light yellow liquid that has a boiling point of 223-224 ?°C.

- 1,2 Hexanediol demonstrates high anti-bacterial, moisturizing and excellent preservation effect; high water solubility; high reactivity with various organic compounds. The product consists of such chemicals as Alpha-Lipoic acids, Diosgenin, Indole-3-Carbinol, Chrysin and Glucosamine Hydrochloride.
- 1,2 Hexanediol is widely used in cosmetics and personal care products, in baby, bath, cleansing, skin care and hair care products. 1,2 hexanediol is commonly found in lipsticks, lip gloss, mascara, anti-aging creams, etc. 1,2 hexanediol occurs in products that contain silicones.

In some cases, the product is a slight irritant to eyes. However, sometimes it can cause eye damage in an individual. The direct contact of 1,2 hexanediol with the skin may lead to inflammation of the skin and accentuate pre-existing dermatitis condition. Overexposure to the product can result in skin cracking, flaking or drying. Aspiration into the lungs with the risk of chemical pneumonitis, nervous system symptoms, muscle

weakness, giddiness, vomiting and diarrhea are amid the health effects caused by the ingestion of 1,2 hexanediol. The inhalation of the product may lead to the respiratory



tract irritation with further lung damage. Lack of coordination, narcosis, vertigo and reduced alertness are amid the symptoms caused by the inhalation of 1,2 hexanediol. Prolonged or repeated contact with the product can cause disease of the airways, cumulative health effects.

1,2 hexanediol market is covered in the study 1,2 Hexanediol (CAS 6920-22-5) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 1,2 hexanediol market situation, names manufacturers, suppliers as well as users. The report also provides current 1,2 hexanediol prices in the market.



I would like to order

Product name: 1,2 Hexanediol (CAS 6920-22-5) Market Research Report 2025

Product link: https://marketpublishers.com/r/CEC7FAC5F00EN.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/CEC7FAC5F00EN.html