

1,3-Dichloropropene (CAS 542-75-6) Market Research Report 2025

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Abstracts

1,3-Dichloropropene (CAS 542-75-6) Market Research Report 2025 presents comprehensive data on 1,3-DICHLOROPROPENE markets globally and regionally (Europe, Asia, North America etc.)

The report includes 1,3-DICHLOROPROPENE description, covers its application areas and related patterns. It overviews 1,3-DICHLOROPROPENE market, names 1,3-DICHLOROPROPENE producers and indicates its suppliers.

Besides, the report provides 1,3-DICHLOROPROPENE prices in regional markets.

In addition to the above the report determines 1,3-DICHLOROPROPENE 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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consumption volume and structure

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existing technologies

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market news digest

market forecast.

1,3-Dichloropropene (CAS 542-75-6) 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. 1,3-DICHLOROPROPENE (CAS 542-75-6)

- 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. 1,3-DICHLOROPROPENE APPLICATIONS

- 2.1. 1,3-DICHLOROPROPENE application spheres, downstream products

3. 1,3-DICHLOROPROPENE MANUFACTURING METHODS

4. 1,3-DICHLOROPROPENE PATENTS

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

5. 1,3-DICHLOROPROPENE MARKET WORLDWIDE

- 5.1. General 1,3-DICHLOROPROPENE market situation, trends
- 5.2. Manufacturers of 1,3-DICHLOROPROPENE
 - Europe
 - Asia
 - North America
 - Other regions
- 5.3. 1,3-DICHLOROPROPENE suppliers (importers, local distributors)
 - Europe
 - Asia
 - North America
 - Other regions

5.4. 1,3-DICHLOROPROPENE market forecast

6. 1,3-DICHLOROPROPENE MARKET PRICES

6.1. 1,3-DICHLOROPROPENE prices in Europe

6.2. 1,3-DICHLOROPROPENE prices in Asia

6.3. 1,3-DICHLOROPROPENE prices in North America

6.4. 1,3-DICHLOROPROPENE prices in other regions

7. 1,3-DICHLOROPROPENE END-USE SECTOR

7.1. 1,3-DICHLOROPROPENE market by application sphere

7.2. 1,3-DICHLOROPROPENE downstream markets trends and prospects

*Please note that 1,3-Dichloropropene (CAS 542-75-6) 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:	1,3-DICHLOROPROPENE
Synonyms:	1,3-Dichloro-1-propene
	1,3-Dichloroprop-1-ene
	1,3-Dichloropropylene
	3-Chloroallyl chloride
	Telon II
	1,3-DICHLOROPROPENE E C
	Telone
	?-Chloroallyl chloride

CAS#:	542-75-6
Formula:	$C_3H_4Cl_2$
Molecular Weight:	110.97
Appearance:	A clear colorless liquid with a sweetish odor. A mixture of cis and trans isotopes.
Usage:	Nematicide.

1,3-dichloropropene is an organochlorine compound with the molecular formula $C_3H_4Cl_2$ and molecular weight 110.96. The compound occurs as colorless to straw-colored liquid pungent, irritating, chloroform-like odor. 1,3-dichloropropene has a melting point of $-60\text{ }^\circ\text{C}$, boiling point of $97\text{-}112\text{ }^\circ\text{C}$. 1,3-dichloropropene is soluble in water and in most organic solvents.

The most usual method of preparation of 1,3-dichloropropene is from 1,3-dichloro-2-propanol by dehydration with phosphorus oxychloride or with phosphorus pentoxide in benzene. The compound is employed commercially mainly in agriculture as a pesticide, specifically as a preplant fumigant and nematicide. 1,3-dichloropropene controls such pests as garden centipedes wireworms, plant parasites and nematodes.

1,3-dichloropropene can produce acute eyes irritation, mild corneal injury and tearing. Prolonged contact with the product may cause skin irritation and even skin burns. Ingestion of large amounts of 1,3-dichloropropene may result in serious injury and even in lethal outcome. Excessive vapor concentrations of the product may lead to the irritation of upper respiratory tract and lungs.

1,3-dichloropropene market is covered in the study 1,3-DICHLOROPROPENE (CAS 542-75-6) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 1,3-dichloropropene market situation, names manufacturers, suppliers as well as users. The report also provides current 1,3-dichloropropene prices in the market.

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