

DECAHYDRONAPHTHALENE (CAS 91-17-8) Market Research Report 2022

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Abstracts

DECAHYDRONAPHTHALENE (CAS 91-17-8) Market Research Report 2022 presents comprehensive data on DECAHYDRONAPHTHALENE markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides DECAHYDRONAPHTHALENE prices in regional markets.

In addition to the above the report determines DECAHYDRONAPHTHALENE 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

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exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

DECAHYDRONAPHTHALENE (CAS 91-17-8) Market Research Report 2022 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 DECAHYDRONAPHTHALENE (CAS 91-17-8) Market Research Report 2022 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:	DECAHYDRONAPHTHALENE
Synonyms:	Decahydronaphthalene 1,2,3,4,4a,5,6,7,8,8a- Decahydronaphthalene Decalin Bicyclo[4.4.0]decane Perhydronaphthalene
CAS#:	91-17-8
Formula:	C ₁₀ H ₁₈
Molecular Weight:	138.25
Appearance:	A clear colorless liquid with an aromatic odor.
Usage:	Solvent for naphthalene, fats, resins, oils, waxes, instead of turpentine in lacquers, shoe polishes, floor waxes, in motor fuel & lubricants, patent fuel in stoves.

Decalin, otherwise known as bicyclo[4.4.0]decane, naphthane, dekalina, perhydronaphthalene, etc., is a bicyclic organic compound that is produced by the hydrogenation of naphthalene. The compound is a colorless liquid with an aromatic smell. The molecular formula of decalin is C₁₀H₁₈. The product is highly soluble in methanol, chloroform, alcohol and ether. The solubility of decalin in glacial acetic acid is low. Decalin is miscible with most ketones and esters, with isopropyl alcohol and propyl.

Decalin is primarily used as a solvent for resins and/or fuel additives, for specialty applications. The product dissolves fats, oils, waxes and naphthalene. Decalin is utilized as a substitute for turpentine used in shoe polishes, waxes, lacquers. Besides, the product is also used as an industrial solvent to prepare plasticizers, dyes, insecticides; as a degreasing agent and dye carrier. Decalin finds its application in heat transfer fluid and for ore flotation.

Contact of decalin with eyes produces their acute irritation or even burns. Skin exposed to decalin will be irritated or burnt. Inhalation of the product can cause gastrointestinal irritation characterized by vomiting, nausea and diarrhea. Inhalation of decalin leads to dizziness, headaches, unconsciousness and possibly to coma. High concentrations of the product inhaled may entail the damage of kidneys, pulmonary. Overexposure to decalin leads to the damage of the target organs.

Decalin market is covered in the study Decalin (CAS 91-17-8) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks decalin market situation, names manufacturers, suppliers as well as users. The report also provides current decalin prices in the market.

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