

Dimethyldisulfide (CAS 624-92-0) Market Research Report 2026

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Abstracts

Dimethyldisulfide (CAS 624-92-0) Market Research Report 2026 presents comprehensive data on Dimethyldisulfide markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Dimethyldisulfide prices in regional markets.

In addition to the above the report determines Dimethyldisulfide 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.

Dimethyldisulfide (CAS 624-92-0) Market Research Report 2026 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 Dimethyldisulfide (CAS 624-92-0) Market Research Report 2026 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:	Dimethyldisulfide
Synonyms:	Methyl disulfide
	Disulfide, dimethyl
	Dimethyldisulfid
	Dimethyl disulphide
	Dimethyl disulfide
	Dimethyl Disulfide (DMDS)

CAS#:	624-92-0
Formula:	$C_2H_6S_2$
Molecular Weight:	94.2
Appearance:	Pale yellow liquid, disagreeable odor.
Usage:	As a sulfiding agent added to the initial feed of a hydrotreater when the hydrotreating catalyst is present in the form of oxides.

Dimethyl disulfide is a stable yellowish liquid. This substance can be used in oil refining process and in petrochemicals because of its properties. Dimethyl disulfide (also called DMDS) very stable under thermal effects due to unique strength of the sulfur-sulfur link. Also dimethyl disulfide can be transformed into two mercaptan units by photochemical and catalytic means

In oil refining process dimethyl disulfide can be used as sulfiding or presulfiding material. Its means that dimethyl disulfide activate the catalysts of hydro treating unit during the oil processing.

In the petrochemical manufacturing operator must protect steam cracking coils from coke and carbon monoxide which are formed during the chemical process. In general, in petrochemicals dimethyl disulfide often used for decreasing the number of decoking operations. So it can be added to the commodity for sustaining an optimal sulfur level.

These actions can reduce the amount of coke, which forming during the process, and reduce the number of decoking operations.

Dimethyl disulfide market is covered in the study Dimethyl disulfide (CAS 624-92-0) Market Research Report 2012. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks dimethyl disulfide market situation, names manufacturers, suppliers as well as users. The report also provides current dimethyl disulfide prices in the market.

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