

2,4-Dichloro Phenoxy Acetic Acid (CAS 94-75-7) Market Research Report 2024

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Abstracts

2,4-Dichloro Phenoxy Acetic Acid (CAS 94-75-7) Market Research Report 2024 presents comprehensive data on 2,4-Dichloro Phenoxy Acetic Acid markets globally and regionally (Europe, Asia, North America etc.)

The report includes 2,4-Dichloro Phenoxy Acetic Acid description, covers its application areas and related patterns. It overviews 2,4-Dichloro Phenoxy Acetic Acid market, names 2,4-Dichloro Phenoxy Acetic Acid producers and indicates its suppliers.

Besides, the report provides 2,4-Dichloro Phenoxy Acetic Acid prices in regional markets.

In addition to the above the report determines 2,4-Dichloro Phenoxy Acetic Acid 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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market forecast.

2,4-Dichloro Phenoxy Acetic Acid (CAS 94-75-7) Market Research Report 2024 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 2,4-Dichloro Phenoxy Acetic Acid (CAS 94-75-7) Market Research Report 2024 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:	2,4-Dichloro Phenoxy Acetic Acid
Synonyms:	2,4-Dichlorophenoxyacetic acid
	2-(2,4-Dichlorophenoxy)acetic acid
	2,4-D
	Fernimine
	Hedonal
	Vergemaster
	2,4-D Acid
	2,4-D Series
	2,4-Dichlorophenoxy acetic acid
	2,4D acid
	2,4-Dichlorophenoxy Acetic Acid [2,4-D ACID]
	Glyphosate
	2,4-Dichlorophenoxyacetic acid
	2,4-D [Chlorophenoxy herbicides]
	Glycolic acid 2,4-dichlorophenyl ether
	O-2,4-Dichlorophenylglycolic acid

CAS#: 94-75-7

Formula:	$C_8H_6Cl_2O_3$
Molecular Weight:	221.04
Appearance:	White to yellow, crystalline powder, odorless when pure, may have a slight phenolic odor due to impurities.
Usage:	It is registered in the usa as a herbicide for control of broadleaf plants & as a plant-growth regulator.

2,4-D, otherwise known as Fernimine, Tributon, Hedonal, Dormone, B-Selektonon, etc., is a systemic, most widely used herbicide that is utilized to control broadleaf weeds. The product is an off-white to yellow solid with the molecular formula $C_8H_6Cl_2O_3$ and molecular weight 221.03. The boiling point of 2,4-D is 160 °C.

2,4-D can be found in agricultural, commercial, residential pesticides applied to lawns, roadsides, wheat, broadleaf weed, etc. The product is used in pasture, garden, forest management, etc. 2,4-D as a systemic herbicide is employed for post-emergence control of annual and perennial broadleaf weeds and broad-leaved aquatic weeds. The product is applied by different methods such as basal spray treatment, aerial spray, spot treatment, cut stump treatment, soil broadcast treatment, etc.

2,4-D can cause severe eye, skin irritation. The contact of the product with skin can also result in skin sensitization and allergic reaction. Ingestion of 2,4-D may produce gastrointestinal irritation characterized by vomiting, nausea and diarrhea. Respiratory tract irritation and even delayed pulmonary edema are amid side effects caused by inhalation of the product. Prolonged or repeated exposure to 2,4-D can lead to liver and kidney damage, neurological degradation and/or abnormalities, reproductive and fetal effects.

2,4-Dichloro Phenoxy Acetic Acid market is covered in the study 2,4-Dichloro Phenoxy Acetic Acid (CAS 94-75-7) Market Research Report 2023. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 2,4-Dichloro Phenoxy Acetic Acid market situation, names manufacturers, suppliers as well as users. The report also provides current 2,4-Dichloro Phenoxy Acetic Acid prices in the market.

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