

Quaternary Ammonium Biocides Market, Global Outlook and Forecast 2022-2028

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Abstracts

Quaternary ammonium direvatives represent widely used cationic biocidesthat persist in natural environments.

This report contains market size and forecasts of Quaternary Ammonium Biocides in global, including the following market information:

Global Quaternary Ammonium Biocides Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Quaternary Ammonium Biocides Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Quaternary Ammonium Biocides companies in 2021 (%)

The global Quaternary Ammonium Biocides market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Dodecyl Trimethyl Ammonium Chloride Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Quaternary Ammonium Biocides include Lonza, Dow Microbial Control, Troy Corporation, ICL-IP, Lanxess, BASF, ThorGmbh, Clariant and AkzoNobel, etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Quaternary Ammonium Biocides manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Quaternary Ammonium Biocides Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Quaternary Ammonium Biocides Market Segment Percentages, by Type, 2021 (%)

Dodecyl Trimethyl Ammonium Chloride

Dodecyl Dimethyl Benzyl Ammonium Chloride

Bromo-Geramium

Others

Global Quaternary Ammonium Biocides Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Quaternary Ammonium Biocides Market Segment Percentages, by Application, 2021 (%)

Water Treatment

Paintings & Coatings

Wood Preservation

Personal Care

Food & Beverage



Oil & Gas
Others
Global Quaternary Ammonium Biocides Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)
Global Quaternary Ammonium Biocides Market Segment Percentages, By Region and Country, 2021 (%)
North America
US
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Nordic Countries
Benelux
Rest of Europe
Asia



	China
	Japan
	South Korea
	Southeast Asia
	India
	Rest of Asia
South	America
	Brazil
	Argentina
	Rest of South America
Middle	East & Africa
	Turkey
	Israel
	Saudi Arabia
	UAE
	Rest of Middle East & Africa
etitor An	alysis

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Quaternary Ammonium Biocides revenues in global market, 2017-2022 (Estimated), (\$ millions)



Key companies Quaternary Ammonium Biocides revenues share in global market, 2021 (%) Key companies Quaternary Ammonium Biocides sales in global market, 2017-2022 (Estimated), (MT) Key companies Quaternary Ammonium Biocides sales share in global market, 2021 (%) Further, the report presents profiles of competitors in the market, key players include: Lonza **Dow Microbial Control Troy Corporation ICL-IP** Lanxess **BASF ThorGmbh** Clariant AkzoNobel **Ecolab** Albemarle Kemira **Baker Hughes**

Bio Chemical



Xingyuan Chemistry



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2021 VS 2028

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