

# Global Chain Transfer Agents Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Chain Transfer Agents market size is expected to reach \$ 336.2 million by 2029, rising at a market growth of 5.5% CAGR during the forecast period (2023-2029).

In radical polymerization, which is a typical process for obtaining polymers, the process in which a growing radical reacts with other substances within the polymerization system, and in which transfer and re-initiation of radicals also occur, is called the chain transfer reaction. The total number of radicals in the entire polymerization system does not change in an ideal chain transfer. When a chain transfer agent is used, new radicals are generated by receiving radicals from the growing polymer chain within the radical polymerization system. As a result, the growth of the polymer stops, but other growth reactions start, and the system tends to deliver polymers with uniform molecular weight, even though the molecular weight remains rather small. Our company offers a wide variety of efficient and representative thiol-based chain transfer agents.

This report studies the global Chain Transfer Agents production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Chain Transfer Agents, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Chain Transfer Agents that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Chain Transfer Agents total production and demand, 2018-2029, (Tons)



Global Chain Transfer Agents total production value, 2018-2029, (USD Million)

Global Chain Transfer Agents production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Chain Transfer Agents consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Chain Transfer Agents domestic production, consumption, key domestic manufacturers and share

Global Chain Transfer Agents production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Chain Transfer Agents production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Chain Transfer Agents production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Chain Transfer Agents market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Arkema, Basf, Sunion Chemical & Plastics, EFIRM, Chevron Phillips Chemical, SC Organic Chemical, Ataman Kimya A.?., Asahi Chemical and ISU CHEMICAL, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Chain Transfer Agents market

# **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by



year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Chain Transfer Agents Market, By Region:		
United States		
China		
Europe		
Japan		
South Korea		
ASEAN		
India		
Rest of World		
Global Chain Transfer Agents Market, Segmentation by Type		
Mercaptans		
Trichloroethylene		
Tetrachloromethane		
Others		
Global Chain Transfer Agents Market, Segmentation by Application		
Consumer & Industrial Applications		
Agrochemicals		



Polymers and Rubber Applications

	Water Treatment Applications		
	Superplasticizer		
	Others		
Companies Profiled:			
	Arkema		
	Basf		
	Sunion Chemical & Plastics		
	EFIRM		
	Chevron Phillips Chemical		
	SC Organic Chemical		
	Ataman Kimya A.?.		
	Asahi Chemical		
	ISU CHEMICAL		
	Sanshin Chemical Industry		
Key Questions Answered			

2. What is the demand of the global Chain Transfer Agents market?

3. What is the year over year growth of the global Chain Transfer Agents market?

1. How big is the global Chain Transfer Agents market?



- 4. What is the production and production value of the global Chain Transfer Agents market?
- 5. Who are the key producers in the global Chain Transfer Agents market?
- 6. What are the growth factors driving the market demand?



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Figure 53. Chain Transfer Agents Sales Model

Figure 54. Chain Transfer Agents Sales Channels, Direct Sales, and Distribution

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