

Global Cyanogen Chloride Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Cyanogen Chloride market size was valued at US\$ 677 million in 2024 and is forecast to a readjusted size of USD 918 million by 2031 with a CAGR of 4.5% during review period.

Cyanogen chloride is used in chemical synthesis (military poison gas), as a fumigant gas warning agent, as a tear gas, metal cleaning (in ore refining or synthetic rubber manufacture), electroplating, and photography. Because of its warning properties, cyanogen chloride was once widely employed as a pesticide. By heating silver tricyanomethanide in liquid cyanogen chloride, cyanogen chloride can be used to make tetracyanomethane and methane tetracarbonitrile. Cyanogen chloride is also used in the Lonza process, which produces ultra-pure malononitrile. Cyanogen chloride is frequently employed for fumigating ships and warehouses, as well as for mineral extraction. Instead of cyanogen bromide, cyanogen chloride was produced by an auto analyzer from chloramine-T and potassium cyanide.

Cyanogen chloride is used in chemical synthesis (military poison gas), fumigation gas warning agents, tear gas, metal cleaning (ore refining or synthetic rubber manufacturing), electroplating, and photography. Due to its warning properties, cyanuric chloride was once widely used as a pesticide. By heating silver tricyanobyl methane in liquid cyano chloride, cyano chloride can be used to produce tetracyanomethane and methane tetranitrile. Cyanogen chloride is also used in the Lonza process for the production of ultra-pure malononitrile. Cyanuric chloride is frequently used in fumigation ships and warehouses, as well as in mineral extraction. Instead of cyanogen bromide, cyanogen chloride is produced from chloramine-T and potassium cyanide by an automated analyzer.

This report is a detailed and comprehensive analysis for global Cyanogen Chloride market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Cyanogen Chloride market size and forecasts, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cyanogen Chloride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cyanogen Chloride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cyanogen Chloride market shares of main players, shipments in revenue (\$ Million), sales quantity (K Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Cyanogen Chloride
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Cyanogen Chloride market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BuGuCh & Partners, Evonik Industries, Syngenta, Santa Cruz Biotechnology, Volochem, Lonza, Yingkou Sanzheng Organic Chemical, Hebei Chengxin, Zaoyang Jinlu Chemical, Cangzhou Lingang Yueguo Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Cyanogen Chloride market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Solid

Gas

Market segment by Application

Military Poison Gas

Tear Gas

Metal Cleaner

Others

Major players covered

BuGuCh & Partners

Evonik Industries

Syngenta

Santa Cruz Biotechnology

Volochem

Lonza

Yingkou Sanzheng Organic Chemical

Hebei Chengxin

Zaoyang Jinlu Chemical

Cangzhou Lingang Yueguo Chemical

Hangzhou Dayangchem

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Cyanogen Chloride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cyanogen Chloride, with price, sales quantity, revenue, and global market share of Cyanogen Chloride from 2020 to 2025.

Chapter 3, the Cyanogen Chloride competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cyanogen Chloride breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Cyanogen Chloride market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cyanogen Chloride.

Chapter 14 and 15, to describe Cyanogen Chloride sales channel, distributors, customers, research findings and conclusion.

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