

# Global Technical Grade Urea Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Technical Grade Urea market size was valued at USD 76480 million in 2022 and is forecast to a readjusted size of USD 84500 million by 2029 with a CAGR of 1.4% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Urea serves an important role in the metabolism of nitrogen-containing compounds by animals and is the main nitrogen-containing substance in the urine of mammals. It is a colorless, odorless solid, highly soluble in water, and practically non-toxic (LD50 is 15 g/kg for rats). Dissolved in water, it is neither acidic nor alkaline. The body uses it in many processes, most notably nitrogen excretion. The liver forms it by combining two ammonia molecules (NH<sub>3</sub>) with a carbon dioxide (CO<sub>2</sub>) molecule in the urea cycle. Urea is widely used in fertilizers as a source of nitrogen (N) and is an important raw material for the chemical industry.

This report is a detailed and comprehensive analysis for global Technical Grade Urea 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 2023, are provided.

Key Features:

Global Technical Grade Urea market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Technical Grade Urea market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Technical Grade Urea market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Technical Grade Urea market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Technical Grade Urea

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 Technical Grade Urea 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 Yara International, QAFCO, CF Industries, EuroChem and KOCH, etc.

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

## Market Segmentation

Technical Grade Urea market is split by Type and by Application. For the period 2018-2029, 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

Granular Urea

Prilled Urea

## Market segment by Application

Agriculture

Chemical

Automotive

Medical

Others

## Major players covered

Yara International

QAFCO

CF Industries

EuroChem

KOCH

Nutrien

China National Petroleum Corporation

Shanxi Tianze

SABIC

China XLX Fertilizer

China Coal Group

Yangmei Chemical

China BlueChem

Hualu-hengsheng

Group DF

Rui Xing Group

Sichuan Lutianhua

Yuan Xing Energy

Yuntianhua

Hubei Yihua Chemical Industry

Lanhua Sci-tech

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 Technical Grade Urea product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Technical Grade Urea, with price, sales, revenue and global market share of Technical Grade Urea from 2018 to 2023.

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

Chapter 4, the Technical Grade Urea breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Technical Grade Urea market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Technical Grade Urea.

Chapter 14 and 15, to describe Technical Grade Urea sales channel, distributors, customers, research findings and conclusion.

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