

Potassium Nitrate Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/PD67A5CCBD7EN.html

Date: July 2023 Pages: 142 Price: US\$ 2,499.00 (Single User License) ID: PD67A5CCBD7EN

Abstracts

Market Overview:

The global potassium nitrate market size reached US\$ 1.7 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 2.1 Billion by 2028, exhibiting a growth rate (CAGR) of 2.91% during 2023-2028.

Potassium nitrate (KNO3) is a white to grey ionic salt which is found in nature as saltpetre or nitre. This crystalline solid is non-combustible and slightly soluble in water, however, its solubility increases with temperature. Potassium nitrate is a strong oxidizing agent which can explode on reaction with other organic compounds. Owing to its beneficial properties, potassium nitrate is used as a constituent of fertilizers, fireworks, rocket propellants, gunpowder and medicines. It is also used in toothpastes as it provides protection against teeth sensitivity.

The potassium nitrate market has witnessed a steady growth owing to several favourable factors. Potassium nitrate has been used to preserve food items, such as beef, salami, ham, etc., since the medieval ages. Nowadays, it is extensively used in the food industry for curing meat which represents the major demand-driver for the market growth. Moreover, potassium nitrate is used in the production of fertilizers. As governments of developing nations are offering subsidies for the sales of fertilizers among the farmers, the consumption of potassium nitrate has witnessed a surge in the agriculture segment. In addition to this, a growing demand for speciality fertilizers is further stimulating the market growth.

Key Market Segmentation:



IMARC Group provides an analysis of the key trends in each sub-segment of the global potassium nitrate market report, along with forecasts at the global and regional level from 2023-2028. Our report has categorized the market based on raw material and end-use.

Breakup by Raw Material:

Potassium Chloride Ammonium Nitrate Sodium Nitrate

Based on the raw material, the market has been segmented as potassium chloride, ammonium nitrate and sodium nitrate. Currently, potassium chloride dominates the market, holding the largest share.

Breakup by End-Use:

Agriculture Industry General Industries Pharmaceutical Industry Food Industry Others

On the basis of end-use, agriculture represents the largest segment. Some of the other end-use segments are pharmaceutical industry, food industry and general industries.

Breakup by Region:

Asia Pacific Europe North America Middle East and Africa Latin America

Region-wise, the market has been segregated into North America, Asia Pacific, Europe, Middle East and Africa, and Latin America. Amongst these, Asia Pacific is the leading market, accounting for the majority of the total global market.

Competitive Landscape:



The competitive landscape of the market has also been examined with some of the key players being Haifa Chemicals Ltd., Migao Corporation, SQM, URALCHEM, Yara and Arab Potash Company.

This report provides a deep insight into the global potassium nitrate market covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the potassium nitrate market in any manner.

Key Questions Answered in This Report:

How has the global potassium nitrate market performed so far and how will it perform in the coming years?

What are the key regions in the global potassium nitrate market? What has been the impact of COVID-19 on the global potassium nitrate market? Which are the major raw materials in the global potassium nitrate market? What are the key end-use segments in the global potassium nitrate market? What are the various stages in the value chain of the global potassium nitrate industry? What are the key driving factors and challenges in the global potassium nitrate industry? What are the import and export trends in the global potassium nitrate market? What is the structure of the global potassium nitrate market and who are the key players?

What is the degree of competition in the global potassium nitrate market? How is potassium nitrate manufactured?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
- 2.4.1 Bottom-Up Approach
- 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Properties
- 4.3 Key Industry Trends

5 GLOBAL POTASSIUM NITRATE MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Price Analysis
- 5.4.1 Key Price Indicators
- 5.4.2 Price Structure
- 5.4.3 Margin Analysis
- 5.5 Market Breakup by Raw Material
- 5.6 Market Breakup by End-Use
- 5.7 Market Breakup by Region
- 5.8 Market Forecast
- 5.9 SWOT Analysis
 - 5.9.1 Overview

Potassium Nitrate Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028



- 5.9.2 Strengths
- 5.9.3 Weaknesses
- 5.9.4 Opportunities
- 5.9.5 Threats
- 5.10 Value Chain Analysis
 - 5.10.1 Overview
 - 5.10.2 Research and Development
 - 5.10.3 Raw Material Procurement
 - 5.10.4 Manufacturing
 - 5.10.5 Distribution
 - 5.10.6 Export
 - 5.10.7 End-Use
- 5.11 Porters Five Forces Analysis
 - 5.11.1 Overview
 - 5.11.2 Bargaining Power of Buyers
 - 5.11.3 Bargaining Power of Suppliers
 - 5.11.4 Degree of Competition
 - 5.11.5 Threat of New Entrants
 - 5.11.6 Threat of Substitutes

6 MARKET BREAKUP BY RAW MATERIAL

- 6.1 Potassium Chloride
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Ammonium Nitrate
 - 6.2.1 Market Trends
- 6.2.2 Market Forecast
- 6.3 Sodium Nitrate
 - 6.3.1 Market Trends
 - 6.3.2 Market Forecast

7 MARKET BREAKUP BY END-USE

- 7.1 Agriculture Industry
- 7.1.1 Market Trends
- 7.1.2 Market Forecast
- 7.2 General Industries
 - 7.2.1 Market Trends



7.2.2 Market Forecast
7.3 Pharmaceutical Industry
7.3.1 Market Trends
7.3.2 Market Forecast
7.4 Food Industry
7.4.1 Market Trends
7.4.2 Market Forecast
7.5 Others
7.5.1 Market Trends

7.5.2 Market Forecast

8 MARKET BREAKUP BY REGION

8.1 Asia Pacific
8.1.1 Market Trends
8.1.2 Market Forecast
8.2 Europe
8.2.1 Market Trends
8.2.2 Market Forecast
8.3 North America
8.3.1 Market Trends
8.3.2 Market Forecast
8.4 Middle East and Africa
8.4.1 Market Trends
8.4.2 Market Forecast
8.5 Latin America
8.5.1 Market Trends
8.5.2 Market Forecast

9 IMPORTS AND EXPORTS

9.1 Imports by Major Countries

9.2 Exports by Major Countries

10 POTASSIUM NITRATE MANUFACTURING PROCESS

- 10.1 Product Overview
- 10.2 Raw Material Requirements
- 10.3 Manufacturing Process



10.4 Key Success and Risk Factors

11 COMPETITIVE LANDSCAPE

- 11.1 Market Structure
- 11.2 Key Players
- 11.3 Profiles of Key Players
 - 11.3.1 Haifa Chemicals Ltd.
 - 11.3.2 Migao Corporation
 - 11.3.3 SQM
 - 11.3.4 URALCHEM
 - 11.3.5 Yara
 - 11.3.6 Arab Potash Company



List Of Tables

LIST OF TABLES

Table 1: Potassium Nitrate: Physical and Chemical Properties Table 2: Global: Potassium Nitrate Market: Key Industry Highlights, 2022 and 2028 Table 3: Global: Potassium Nitrate Market Forecast: Breakup by Raw Material (in Million US\$), 2023-2028 Table 4: Global: Potassium Nitrate Market Forecast: Breakup by End-Use (in Million US\$), 2023-2028 Table 5: Global: Potassium Nitrate Market Forecast: Breakup by Region (in Million US\$), 2023-2028 Table 6: Global: Potassium Nitrate: Import Data by Country, 2021 Table 7: Global: Potassium Nitrate: Export Data by Country, 2021 Table 8: Potassium Nitrate Manufacturing: Raw Material Requirements Table 9: Global: Potassium Nitrate Market: Competitive Structure

Table 10: Global: Potassium Nitrate Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Potassium Nitrate Market: Major Drivers and Challenges Figure 2: Global: Potassium Nitrate Market: Sales Value (in Billion US\$), 2017-2022 Figure 3: Global: Potassium Nitrate Market: Breakup by Raw Material (in %), 2022 Figure 4: Global: Potassium Nitrate Market: Breakup by End-Use (in %), 2022 Figure 5: Global: Potassium Nitrate Market: Breakup by Region (in %), 2022 Figure 6: Global: Potassium Nitrate Market Forecast: Sales Value (in Billion US\$), 2023-2028 Figure 7: Potassium Nitrate Market: Price Structure Figure 8: Global: Potassium Nitrate Industry: SWOT Analysis Figure 9: Global: Potassium Nitrate Industry: Value Chain Analysis Figure 10: Global: Potassium Nitrate Industry: Porter's Five Forces Analysis Figure 11: Global: Potassium Nitrate (Potassium Chloride) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 12: Global: Potassium Nitrate (Potassium Chloride) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 13: Global: Potassium Nitrate (Ammonium Nitrate) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 14: Global: Potassium Nitrate (Ammonium Nitrate) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 15: Global: Potassium Nitrate (Sodium Nitrate) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 16: Global: Potassium Nitrate (Sodium Nitrate) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 17: Global: Potassium Nitrate Market (End-Use in Agriculture Industry): Sales Value (in Million US\$), 2017 & 2022 Figure 18: Global: Potassium Nitrate Market Forecast (End-Use in Agriculture Industry): Sales Value (in Million US\$), 2023-2028 Figure 19: Global: Potassium Nitrate Market (End-Use in General Industries): Sales Value (in Million US\$), 2017 & 2022 Figure 20: Global: Potassium Nitrate Market Forecast (End-Use in General Industries): Sales Value (in Million US\$), 2023-2028 Figure 21: Global: Potassium Nitrate Market (End-Use in Pharmaceutical Industry): Sales Value (in Million US\$), 2017 & 2022 Figure 22: Global: Potassium Nitrate Market Forecast (End-Use in Pharmaceutical Industry): Sales Value (in Million US\$), 2023-2028



Figure 23: Global: Potassium Nitrate Market (End-Use in Food Industry): Sales Value (in Million US\$), 2017 & 2022

Figure 24: Global: Potassium Nitrate Market Forecast (End-Use in Food Industry): Sales Value (in Million US\$), 2023-2028

Figure 25: Global: Potassium Nitrate Market (Other End-Uses): Sales Value (in Million US\$), 2017 & 2022

Figure 26: Global: Potassium Nitrate Market Forecast (Other End-Uses): Sales Value (in Million US\$), 2023-2028

Figure 27: Asia Pacific: Potassium Nitrate Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Asia Pacific: Potassium Nitrate Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Europe: Potassium Nitrate Market: Sales Value (in Million US\$), 2017 & 2022 Figure 30: Europe: Potassium Nitrate Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: North America: Potassium Nitrate Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: North America: Potassium Nitrate Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Middle East and Africa: Potassium Nitrate Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Middle East and Africa: Potassium Nitrate Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Latin America: Potassium Nitrate Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Latin America: Potassium Nitrate Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Global: Potassium Nitrate: Import Breakup by Country (in %), 2021

Figure 38: Global: Potassium Nitrate: Export Breakup by Country (in %), 2021

Figure 39: Spain: Potassium Nitrate: Import Value (in '000 US\$), 2016-2021

Figure 40: Chile: Potassium Nitrate: Import Value (in '000 US\$),2016-2021

Figure 41: Potassium Nitrate Manufacturing: Detailed Process Flow



I would like to order

Product name: Potassium Nitrate Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: https://marketpublishers.com/r/PD67A5CCBD7EN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/PD67A5CCBD7EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Potassium Nitrate Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028