

GLOBAL AGRICULTURAL MICRONUTRIENT MARKET FORECAST 2017-2025

https://marketpublishers.com/r/G22ECD01D85EN.html

Date: November 2017

Pages: 110

Price: US\$ 2,500.00 (Single User License)

ID: G22ECD01D85EN

Abstracts

KEY FINDINGS

The global agricultural micronutrients market is predicted to rise at a CAGR of 8.40% between the forecast periods of 2017-2025. The market is driven by increasing soil deficiency across the globe, increasing biofuel demands due to depleting oil reserves and rising demand for food products on account of the growing worldwide population.

MARKET INSIGHTS

The global agricultural micronutrients market is categorized on the basis of market by type, crop type and mode of applications. Agricultural micronutrients market by type includes boron, chlorine, iron, zinc, manganese, copper and others. On the basis of crop type, the market is divided into fruits & vegetables, oilseeds & pulses, cereals & grains, and other crops. The various mode of applications includes foliar, soil application, seed treatment fertigation, etc.

REGIONAL INSIGHTS

The global agricultural micronutrients market covers regions like North America, Europe, Asia Pacific and Rest of World. The Asia Pacific region accounted for a major share of the global market in 2016 and is predicted to continue its dominance throughout the forecast period. The Asia-Pacific is the highest populated region in the world with a significantly large demand for food products. This, in turn, has resulted in an increased demand for the agricultural nutrient market in this region.

COMPETITIVE INSIGHTS



Mergers and acquisitions seem to be the primary policy employed by major market players for the global agricultural nutrients market. Some of these players include Bayer CropScience Ag, Agrium Inc, Adama Agricultural Solutions Ltd, FMC Corporation, Coromandel International Limited, The Dow Chemical Company, Yara International Asa, SAPEC, Mosaic, BASF, AkzoNobel, Haifa Chemicals Ltd Valagro, Nutra-Flo Company (K- Flo), and Verdesian Life Sciences.



Contents

1. RESEARCH SCOPE

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY & FORECASTING YEARS

2. RESEARCH METHODOLOGY

- 2.1. SOURCES OF DATA
 - 2.1.1. PRIMARY DATA
 - 2.1.2. SECONDARY DATA
- 2.2. TOP DOWN APPROACH
- 2.3. BOTTOM-UP APPROACH
- 2.4. DATA TRIANGULATION
- 2.5. ESTIMATION METHODOLOGY

3. EXECUTIVE SUMMARY

- 3.1. MARKET SUMMARY
- 3.2. KEY FINDINGS
- 3.2.1. ASIA PACIFIC (APAC) DOMINATED THE OVERALL AGRICULTURAL MICRONUTRIENT MARKET
- 3.2.2. NORTH AMERICA IS LIKELY TO WITNESS SIGNIFICANT GAINS OVER THE FORECAST PERIOD
- 3.2.3. MEA IS WITNESSING TECHNOLOGICAL ADVANCEMENTS IN FARMING

4. MARKET DYNAMICS

- 4.1. MARKET DEFINITION
- 4.2. MARKET DRIVERS
- 4.2.1. INCREASING SOIL DEFICIENCY AND SOIL EROSION ACROSS THE REGIONS
 - 4.2.2. DEPLETING OIL RESERVES INCREASING THE DEMAND FOR BIOFUELS
- 4.2.3. GROWING POPULATION WORLDWIDE IS ELEVATING THE DEMAND FOR FOOD PRODUCTS
- 4.3. MARKET RESTRAINTS



- 4.3.1. LACK OF AWARENESS AMONG FARMERS ABOUT PROPER USAGE
- 4.3.2. AVAILABILITY OF CHEAP ALTERNATIVES AND COUNTERFEIT PRODUCTS
- 4.3.3. ADVANCES IN FERTILIZER TECHNOLOGY
- 4.4. MARKET OPPORTUNITIES
- 4.4.1. SHIFT IN CONSUMER PREFERENCE TOWARDS A NUTRIENT RICH DIET IS AN OPPORTUNITY FOR MARKET TO GROW
- 4.4.2. INCREASING GOVERNMENT INITIATIVES TO PROMOTE AGRICULTURAL ACTIVITIES
- 4.5. MARKET CHALLENGES
- 4.5.1. CLIMATIC FLUCTUATIONS AND SHIFTING SEASONS AFFECTING THE PRODUCTION

5. AGRICULTURAL MICRONUTRIENT MARKET BY CROP TYPE

- 5.1.1. CEREALS & GRAINS
- 5.1.2. OILSEEDS & PULSES
- 5.1.3. FRUITS & VEGETABLES
- 5.1.4. OTHER CROPS

6. AGRICULTURAL MICRONUTRIENT MARKET BY TYPE

- 6.1.1. CHLORINE
- 6.1.2. BORON
- 6.1.3. IRON
- 6.1.4. MANGANESE
- 6.1.5. ZINC
- 6.1.6. COPPER
- 6.1.7. OTHERS

7. AGRICULTURAL MICRONUTRIENT MARKET BY MODE OF APPLICATION

- 7.1.1. SOIL APPLICATION
- 7.1.2. FOLIAR
- 7.1.3. FERTIGATION
- 7.1.4. SEED TREATMENT
- 7.1.5. OTHERS

8. KEY ANALYTICS



- 8.1. PORTERS FIVE FORCE ANALYSIS
 - 8.1.1. BARGAINING POWER OF SUPPLIERS
 - 8.1.2. BARGAINING POWER OF BUYERS
 - 8.1.3. THREAT OF NEW ENTRANTS
 - 8.1.4. THREAT OF SUBSTITUTES
 - 8.1.5. THREAT OF RIVALRY
- 8.2. KEY BUYING CRITERIA
 - 8.2.1. CLIMATIC CONDITION
 - 8.2.2. PRICE
 - 8.2.3. REGIONAL IMBALANCE
- 8.3. VALUE CHAIN ANALYSIS
 - 8.3.1. RESEARCH & DEVELOPMENT
 - 8.3.2. SUPPLIERS
 - 8.3.3. MANUFACTURING
 - 8.3.4. DISTRIBUTING AND MARKETING
 - 8.3.5. END USERS
- 8.4. REGULATORY FRAMEWORK
- 8.5. OPPORTUNITY MATRIX

9. GEOGRAPHICAL ANALYSIS

- 9.1. NORTH AMERICA
 - 9.1.1. US
 - 9.1.2. CANADA
- 9.2. EUROPE
 - 9.2.1. **GERMANY**
 - 9.2.2. FRANCE
 - 9.2.3. UK
 - 9.2.4. ITALY
 - 9.2.5. REST OF EUROPE
- 9.3. ASIA PACIFIC
 - 9.3.1. CHINA
 - 9.3.2. INDIA
 - 9.3.3. AUSTRALIA
 - 9.3.4. REST OF ASIA PACIFIC
- 9.4. REST OF WORLD
 - 9.4.1. LATIN AMERICA
 - 9.4.2. MIDDLE EAST & AFRICA



10. COMPETITIVE LANDSCAPE

1	n	1	N	IΑ	RI	KE.	Т 9	SH	ΙΑΙ	RF	ΑΙ	N	ΔI	Υ	'SI	I.S	
- 1	v		 ıv	I/ \					I/ \		/ N	N/	` \ ∟	- 1	\sim	\sim	

- 10.2. COMPANY PROFILES
 - 10.2.1. AGRIUM INC
 - 10.2.1.1. OVERVIEW
 - 10.2.1.2. PRODUCT PROFILE
 - 10.2.1.3. SCOT ANALYSIS
 - 10.2.1.4. STRATEGIC INITIATIVES
 - 10.2.2. BAYER CROPSCIENCE AG
 - 10.2.2.1. OVERVIEW
 - 10.2.2.2. PRODUCT PROFILE
 - 10.2.2.3. SCOT ANALYSIS
 - 10.2.2.4. STRATEGIC INITIATIVES
 - 10.2.3. ADAMA AGRICULTURAL SOLUTIONS LTD.
 - 10.2.3.1. OVERVIEW
 - 10.2.3.2. PRODUCT PROFILE
 - 10.2.3.3. SCOT ANALYSIS
 - 10.2.3.4. STRATEGIC INITIATIVES
 - 10.2.4. COROMANDEL INTERNATIONAL LIMITED
 - 10.2.4.1. OVERVIEW
 - 10.2.4.2. PRODUCT PROFILE
 - 10.2.4.3. SCOT ANALYSIS
 - 10.2.4.4. STRATEGIC INITIATIVES
 - 10.2.5. FMC CORPORATION
 - 10.2.5.1. OVERVIEW
 - 10.2.5.2. PRODUCT PROFILE
 - 10.2.5.3. SCOT ANALYSIS
 - 10.2.5.4. STRATEGIC INITIATIVES
 - 10.2.6. YARA INTERNATIONAL ASA
 - 10.2.6.1. OVERVIEW
 - 10.2.6.2. PRODUCT PROFILE
 - 10.2.6.3. SCOT ANALYSIS
 - 10.2.6.4. STRATEGIC INITIATIVES
 - 10.2.7. THE DOW CHEMICAL COMPANY
 - 10.2.7.1. OVERVIEW
 - 10.2.7.2. PRODUCT PROFILE
 - 10.2.7.3. SCOT ANALYSIS
 - 10.2.7.4. STRATEGIC INITIATIVES



- 10.2.8. SAPEC
 - 10.2.8.1. OVERVIEW
 - 10.2.8.2. PRODUCT PROFILE
 - 10.2.8.3. SCOT ANALYSIS
 - 10.2.8.4. STRATEGIC INITIATIVES
- 10.2.9. MOSAIC
 - 10.2.9.1. OVERVIEW
 - 10.2.9.2. PRODUCT PROFILE
 - 10.2.9.3. SCOT ANALYSIS
 - 10.2.9.4. STRATEGIC INITIATIVES
- 10.2.10. AKZONOBEL
 - 10.2.10.1. OVERVIEW
 - 10.2.10.2. PRODUCT PROFILE
 - 10.2.10.3. SCOT ANALYSIS
- 10.2.10.4. STRATEGIC INITIATIVES
- 10.2.11. BASF
 - 10.2.11.1. OVERVIEW
 - 10.2.11.2. PRODUCT PROFILE
 - 10.2.11.3. SCOT ANALYSIS
 - 10.2.11.4. STRATEGIC INITIATIVES
- 10.2.12. HAIFA CHEMICALS LTD.
 - 10.2.12.1. OVERVIEW
 - 10.2.12.2. PRODUCT PROFILE
 - 10.2.12.3. SCOT ANALYSIS
 - 10.2.12.4. STRATEGIC INITIATIVES
- 10.2.13. NUTRA-FLO COMPANY (K- FLO)
 - 10.2.13.1. OVERVIEW
 - 10.2.13.2. PRODUCT PROFILE
 - 10.2.13.3. SCOT ANALYSIS
 - 10.2.13.4. STRATEGIC INITIATIVES
- 10.2.14. VALAGRO
 - 10.2.14.1. OVERVIEW
 - 10.2.14.2. PRODUCT PROFILE
 - 10.2.14.3. SCOT ANALYSIS
 - 10.2.14.4. STRATEGIC INITIATIVES
- 10.2.15. VERDESIAN LIFE SCIENCES, LLC
 - 10.2.15.1. OVERVIEW
 - 10.2.15.2. PRODUCT PROFILE
 - 10.2.15.3. SCOT ANALYSIS



10.2.15.4. STRATEGIC INITIATIVES



List Of Tables

LIST OF TABLES

TABLE 1 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 2 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY CROP TYPE 2017-2025 (\$ BILLION)

TABLE 3 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN CEREALS AND GRAINS BY REGION 2017-2025 (\$ BILLION)

TABLE 4 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN OILSEEDS & PULSES BY REGION 2017-2025 (\$ BILLION)

TABLE 5 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN FRUITS & VEGETABLES BY REGION 2017-2025 (\$ BILLION)

TABLE 6 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN OTHER CROPS BY REGION 2017-2025 (\$ BILLION)

TABLE 7 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY TYPE 2017-2025 (\$ BILLION)

TABLE 8 CHLORINE AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 9 BORON AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 10 IRON AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 11 MANGANESE AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 12 ZINC AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 13 COPPER AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 14 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY APPLICATION 2017-2025 (\$ BILLION)

TABLE 15 SOIL APPLICATION MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 16 FOLIAR MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 17 FERTIGATION MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 18 SEED TREATMENT MARKET BY REGION 2017-2025 (\$ BILLION)

TABLE 19 OPPORTUNITY MATRIX FOR AGRICULTURAL MICRONUTRIENTS MARKET

TABLE 20 NORTH AMERICA AGRICULTURAL MICRONUTRIENTS MARKET BY



COUNTRY 2017-2025 (\$ BILLION)

TABLE 21 EUROPE AGRICULTURAL MICRONUTRIENTS MARKET BY COUNTRY 2017-2025 (\$ BILLION)

TABLE 22 ASIA PACIFIC AGRICULTURAL MICRONUTRIENTS MARKET BY COUNTRY 2017-2025 (\$ BILLION)

TABLE 23 REST OF WORLD AGRICULTURAL MICRONUTRIENTS MARKET BY REGION 2017-2025 (\$ BILLION)



List Of Figures

LIST OF FIGURES

FIGURE 1 MARKET SEGMENTATION BY CROP TYPE

FIGURE 2 APAC AGRICULTURAL MICRONUTRIENT MARKET

FIGURE 3 NORTH AMERICA AGRICULTURAL MICRONUTRIENT MARKET

FIGURE 4 VALUES OF RELATIVE CONCENTRATION OF MICRONUTRIENT

FIGURE 5 LAND DEGRADATION ASSESSMENT AT GLOBAL LEVEL

FIGURE 6 MARKET SIZE OF GLOBAL BIOFUELS

FIGURE 7 RISE IN WORLD POPULATION GLOBALLY

FIGURE 8 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET SHARE BY CROP TYPE 2016

FIGURE 9 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY CEREALS AND GRAINS 2017-2025 (\$ BILLION)

FIGURE 10 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY OILSEEDS & PULSES 2017-2025 (\$ BILLION)

FIGURE 11 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET BY FRUITS & VEGETABLES 2017-2025 (\$ BILLION)

FIGURE 12 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET OTHER CROPS 2017-2025 (\$ BILLION)

FIGURE 13 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET SHARE BY TYPE 2016

FIGURE 14 CHLORINE AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 15 BORON AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 16 IRON AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 17 MANGANESE AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 18 ZINC AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 19 COPPER AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 20 OTHER TYPES OF AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 21 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET SHARE BY APPLICATION 2016



FIGURE 22 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN SOIL APPLICATION SEGMENT 2017-2025 (\$ BILLION)

FIGURE 23 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN FOLIAR SEGMENT 2017-2025 (\$ BILLION)

FIGURE 24 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN FERTIGATION SEGMENT 2017-2025 (\$ BILLION)

FIGURE 25 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN SOIL TREATMENT SEGMENT 2017-2025 (\$ BILLION)

FIGURE 26 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET IN OTHER APPLICATION SEGMENT 2017-2025 (\$ BILLION)

FIGURE 27 PORTERS FIVE FORCE ANALYSIS

FIGURE 28 KEY BUYING CRITERIA

FIGURE 29 VALUE CHAIN ANALYSIS

FIGURE 30 REGULATORY FRAMEWORK

FIGURE 31 GLOBAL AGRICULTURAL MICRONUTRIENTS MARKET SHARE BY REGION 2016

FIGURE 32 US AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 33 CANADA AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 34 GERMANY AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 35 FRANCE AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 36 UK AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 37 ITALY AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 38 REST OF EUROPE AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 39 CHINA AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 40 INDIA AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$BILLION)

FIGURE 41 AUSTRALIA AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 42 REST OF ASIA PACIFIC AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 43 LATIN AMERICA AGRICULTURAL MICRONUTRIENTS MARKET



2017-2025 (\$ BILLION)

FIGURE 44 MIDDLE EAST & AFRICA AGRICULTURAL MICRONUTRIENTS MARKET 2017-2025 (\$ BILLION)

FIGURE 45 TOP COMPANIES IN AGRICULTURAL MICRONUTRIENTS MARKET

COMPANIES MENTIONED

- 1. AGRIUM INC
- 2. BAYER CROPSCIENCE AG
- 3. ADAMA AGRICULTURAL SOLUTIONS LTD.
- 4. COROMANDEL INTERNATIONAL LIMITED
- 5. FMC CORPORATION
- 6. YARA INTERNATIONAL ASA
- 7. THE DOW CHEMICAL COMPANY
- 8. SAPEC
- 9. MOSAIC
- 10. AKZONOBEL
- 11. BASF
- 12. HAIFA CHEMICALS LTD.
- 13. NUTRA-FLO COMPANY (K- FLO)
- 14. VALAGRO
- 15. VERDESIAN LIFE SCIENCES, LLC



I would like to order

Product name: GLOBAL AGRICULTURAL MICRONUTRIENT MARKET FORECAST 2017-2025

Product link: https://marketpublishers.com/r/G22ECD01D85EN.html

Price: US\$ 2,500.00 (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 https://marketpublishers.com/r/G22ECD01D85EN.html

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 https://marketpublishers.com/docs/terms.html

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