

Silicon Fertilizer Market by Type (Calcium Silicate, Potassium Silicate and Sodium Silicate), Form (Liquid and Solid), and Application (Field Crops, Horticultural Crops, Hydroponics, Floriculture): Global Opportunity Analysis and Industry Forecast, 2016 - 2025

https://marketpublishers.com/r/S7B6A01F496EN.html

Date: September 2018

Pages: 222

Price: US\$ 4,296.00 (Single User License)

ID: S7B6A01F496EN

Abstracts

Silicon Fertilizers Market Overview:

Silicon is a mineral present on earth in abundance. The element makes up approximately 28% of mineral soil by weight. Silicon is classified under essential micronutrients required for growth as the plant requires it in minute quantities. Naturally, silicon occurs as silica and silicates and is utilized as a fertilizer owing to its properties that help nourish crops and resist several plant diseases. It has a great influence on the development of plant roots, it helps with resistance to drought stress as well as biotic stress, and promotes nutrient efficiency thus facilitating rapid growth of crops even in dry soils. Despite its abundant advantages in agriculture, due to lack of awareness silicon is usually not considered as a fundamental plant component. However, with the adoption of modern farming mechanisms, the demand for silicon fertilizers is expected to grow considerably in the coming years.

Silicon enhances growth and yield of all agronomic or horticultural crops, promotes upright growth, prevents lodging, promotes favorable exposure of leaves to light, provides resistance to bacterial and fungal diseases and decreases abiotic stress such as temperatures, salinity, heavy metal, and aluminum toxicity. It also enhances the plant's ability to resist micronutrient and other metal toxicities such as aluminum, copper, iron, manganese, zinc, and others. Silicon fertilizers are also employed in different crops such as barley, wheat, corn, sugarcane, cucumber, citrus, tomato, and others for increased productivity along with sustainable production. Benefits offered by



silicon fertilizer on plant growth is driving sales of silicon fertilizer products.

Increase in population and rise in economy of the developing countries have fueled the consumption of food. In addition, agricultural land is lost after it is used for other purposes, such as highways, housing, and factories. Hence, it is important to maintain the nutrient level in crops & soil to enhance the productivity and growth of crops. To produce enough food for population across the globe with available cultivable land, farmers are incorporating micronutrients with other essential ingredients for agriculture in the form of fertilizers. Factors such as the appeal for quality and uniform crop yield due to the population expansion across the globe and decrease in cultivable land fuel the demand for agricultural micronutrients. This fact is indirectly driving the demand for silicon fertilizer, as silicon fertilizers produce a maximum yield with minimum cost. However, due to lack of awareness, silicon fertilizers are not yet extensively used in agriculture. This fact restrains the growth of the silicon fertilizer market. Along with this, lack of analytical laboratories to test plant tissue for the nutrient requirement and the soil tests for gauging the amount of silicon for many agronomic or horticultural crops also restrict the market growth. Furthermore, the adoption of new methods of farming for improving productivity is expected to provide lucrative opportunities for silicon fertilizer products.

The report on the global silicon fertilizer market is segmented based on type, form, application, and geography. Based on form, the global silicon fertilizer market is bifurcated into liquid and solid silicon fertilizers. According to type, the silicon fertilizer market is segmented into calcium silicate, potassium silicate, and sodium silicate. By application, the report is segmented into field crops, horticultural crops, hydroponics, and floriculture. Based on region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Top market players in the global silicon fertilizer market include Agripower, Aries Agro Ltd, BASF SE, Compass Minerals International, Inc., Denka Co. Ltd., MaxSil, Plant Tuff Inc., Redox Pty Ltd., The Mosaic Company, and Yara International ASA.

Key Benefits for Silicon Fertilizers Market:

The study provides an in-depth analysis of the silicon fertilizer market with current trends and future estimations to elucidate the investment pockets.

Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders to make profit-oriented business decisions and strengthen



their supplier??,¬?buyer network

A comprehensive analysis of factors that drive and restrict the growth of the silicon fertilizer market is provided.

The report provides a quantitative analysis to help the stakeholders to capitalize on the prevailing market opportunities.

The report includes a detailed analysis of the regional as well as global market, key players, market segments, application areas, and growth strategies.

Key players are profiled, and their strategies are analyzed thoroughly, which predict the competitive outlook of the silicon fertilizer market.

Silicon Fertilizers @KEY MARKET SEGMENTS:

Ву Туре		
Calcium Silicate		
Potassium Silicate		
Sodium Silicate		
By Form		
Liquid		

By Application

Solid

Field Crops

Horticultural Crops

Hydroponics



Floriculture

By Region		
North America		
U.S.		
Canada		
Mexico		
Europe		
Germany		
Spain		
UK		
Italy		
France		
Rest of Europe		
Asia-Pacific		
China		
India		
Japan		
Australia		
South Korea		



Rest of Asia-Pacific		
LAMEA		
Brazil		
Argentina		
South Africa		
Turkey		
Rest of LAMEA		



Contents

CHAPTER 1:INTRODUCTION

- 1.1.Report Description
- 1.2. Key Benefits for Stakeholders
- 1.3.Key Market Segments
- 1.4. Research Methodology
 - 1.4.1. Primary Research
 - 1.4.2. Secondary Research
 - 1.4.3. Analyst Tools and Models

CHAPTER 2:EXECUTIVE SUMMARY

- 2.1. Key Findings of The Study
- 2.2.CXO Perspective

CHAPTER 3:MARKET OVERVIEW

- 3.1. Market Definition and Scope
- 3.2.ey Findings
 - 3.2.1.Top investment pocket
 - 3.2.2.Top impacting factors
- 3.3. Porter's Five Forces analysis
 - 3.3.1.Bargaining power of suppliers
 - 3.3.2.Bargaining power of buyers
 - 3.3.3. Threat of substitution
 - 3.3.4. Threat of new entrants
 - 3.3.5.Intensity of competitive rivalry
- 3.4. Market dynamics
 - 3.4.1.Drivers
 - 3.4.1.1.Benefits of using silicon fertilizer
 - 3.4.1.2. Population growth and limited availability of arable land
 - 3.4.1.3. Growth of per capita GDP in developing countries
 - 3.4.2.Restraints
- 3.4.2.1.Lack of awareness regarding dosage and proper application of silicon fertilizers among farmers
- 3.4.2.2. Poor availability of analytical laboratories for soil testing and plant tissue analysis for the nutrient requirement.



- 3.4.3. Opportunities
 - 3.4.3.1.Increase in new methods of farming
 - 3.4.3.2. Potential exploitable land

CHAPTER 4:SILICON FERTILIZER MARKET, BY TYPE

- 4.1.Overview
 - 4.1.1.Market size and forecast
- 4.2.Calcium Silicate
 - 4.2.1. Key market trends, growth factors, and opportunities
 - 4.2.2.Market size and forecast
 - 4.2.3. Market analysis by country
- 4.3. Potassium Silicate
 - 4.3.1. Key market trends, growth factors, and opportunities
 - 4.3.2.Market size and forecast
 - 4.3.3. Market analysis by country
- 4.4.Sodium Silicate
- 4.4.1. Key market trends, growth factors, and opportunities
- 4.4.2.Market size and forecast
- 4.4.3. Market analysis by country

CHAPTER 5:SILICON FERTILIZER MARKET, BY FORM

- 5.1.Overview
 - 5.1.1.Market size and forecast
- 5.2.Liquid
 - 5.2.1. Key market trends, growth factors, and opportunities
 - 5.2.2.Market size and forecast
 - 5.2.3. Market analysis by country
- 5.3.Solid
 - 5.3.1. Key market trends, growth factors, and opportunities
 - 5.3.2.Market size and forecast
 - 5.3.3. Market analysis by country

CHAPTER 6:SILICON FERTILIZER MARKET, BY APPLICATION

- 6.1.Overview
 - 6.1.1.Market size and forecast
- 6.2. Field Crops



- 6.2.1. Key market trends, growth factors, and opportunities
- 6.2.2.Market size and forecast
- 6.2.3. Market analysis by country
- 6.3. Horticultural Crops
 - 6.3.1. Key market trends, growth factors, and opportunities
 - 6.3.2.Market size and forecast
 - 6.3.3. Market analysis by country
- 6.4.?? Hydroponics
 - 6.4.1. Key market trends, growth factors, and opportunities
 - 6.4.2. Market size and forecast
 - 6.4.3. Market analysis by country
- 6.5. Floriculture
 - 6.5.1. Key market trends, growth factors, and opportunities
 - 6.5.2. Market size and forecast
 - 6.5.3. Market analysis by country

CHAPTER 7:SILICON FERTILIZER MARKET, BY REGION

- 7.1.Overview
 - 7.1.1.Market size and forecast
- 7.2. North America
 - 7.2.1. Key market trends, growth factors, and opportunities
 - 7.2.2. Market size and forecast, by type
 - 7.2.3. Market size and forecast, by form
 - 7.2.4. Market size and forecast, by application
 - 7.2.5. Market size and forecast, by country
 - 7.2.5.1.U.S.
 - 7.2.5.1.1.Market size and forecast
 - 7.2.5.1.2. Market size and forecast, by type
 - 7.2.5.1.3. Market size and forecast, by form
 - 7.2.5.1.4. Market size and forecast, by application
 - 7.2.5.2.Canada
 - 7.2.5.2.1. Market size and forecast
 - 7.2.5.2.2.Market size and forecast, by type
 - 7.2.5.2.3. Market size and forecast, by form
 - 7.2.5.2.4. Market size and forecast, by application
 - 7.2.5.3.Mexico
 - 7.2.5.3.1.Market size and forecast
 - 7.2.5.3.2. Market size and forecast, by type



- 7.2.5.3.3.Market size and forecast, by form
- 7.2.5.3.4. Market size and forecast, by application

7.3.Europe

- 7.3.1. Key market trends, growth factors, and opportunities
- 7.3.2.Market size and forecast, by type
- 7.3.3.Market size and forecast, by form
- 7.3.4. Market size and forecast, by application
- 7.3.5.Market size and forecast, by country
 - 7.3.5.1.Germany
 - 7.3.5.1.1.Market size and forecast
 - 7.3.5.1.2. Market size and forecast, by type
 - 7.3.5.1.3. Market size and forecast, by form
 - 7.3.5.1.4. Market size and forecast, by application

7.3.5.2.Spain

- 7.3.5.2.1. Market size and forecast
- 7.3.5.2.2. Market size and forecast, by type
- 7.3.5.2.3. Market size and forecast, by form
- 7.3.5.2.4. Market size and forecast, by application

7.3.5.3.UK

- 7.3.5.3.1.Market size and forecast
- 7.3.5.3.2. Market size and forecast, by type
- 7.3.5.3.3.Market size and forecast, by form
- 7.3.5.3.4. Market size and forecast, by application

7.3.5.4.Italy

- 7.3.5.4.1. Market size and forecast
- 7.3.5.4.2. Market size and forecast, by type
- 7.3.5.4.3. Market size and forecast, by form
- 7.3.5.4.4. Market size and forecast, by application

7.3.5.5.France

- 7.3.5.5.1.Market size and forecast
- 7.3.5.5.2. Market size and forecast, by type
- 7.3.5.5.3. Market size and forecast, by form
- 7.3.5.5.4. Market size and forecast, by application

7.3.5.6.Rest of Europe

- 7.3.5.6.1. Market size and forecast
- 7.3.5.6.2. Market size and forecast, by type
- 7.3.5.6.3. Market size and forecast, by form
- 7.3.5.6.4. Market size and forecast, by application

7.4. Asia-Pacific



- 7.4.1. Key market trends, growth factors, and opportunities
- 7.4.2. Market size and forecast, by type
- 7.4.3. Market size and forecast, by form
- 7.4.4. Market size and forecast, by application
- 7.4.5. Market size and forecast, by country
 - 7.4.5.1.China
 - 7.4.5.1.1.Market size and forecast
 - 7.4.5.1.2. Market size and forecast, by type
 - 7.4.5.1.3. Market size and forecast, by form
 - 7.4.5.1.4. Market size and forecast, by application
 - 7.4.5.2.India
 - 7.4.5.2.1.Market size and forecast
 - 7.4.5.2.2. Market size and forecast, by type
 - 7.4.5.2.3. Market size and forecast, by form
 - 7.4.5.2.4. Market size and forecast, by application
 - 7.4.5.3.Japan
 - 7.4.5.3.1.Market size and forecast
 - 7.4.5.3.2. Market size and forecast, by type
 - 7.4.5.3.3.Market size and forecast, by form
 - 7.4.5.3.4. Market size and forecast, by application
 - 7.4.5.4. Australia
 - 7.4.5.4.1.Market size and forecast
 - 7.4.5.4.2. Market size and forecast, by type
 - 7.4.5.4.3. Market size and forecast, by form
 - 7.4.5.4.4.Market size and forecast, by application
 - 7.4.5.5.South Korea
 - 7.4.5.5.1.Market size and forecast
 - 7.4.5.5.2. Market size and forecast, by type
 - 7.4.5.5.3. Market size and forecast, by form
 - 7.4.5.5.4. Market size and forecast, by application
 - 7.4.5.6.Rest of Asia-Pacific
 - 7.4.5.6.1.Market size and forecast
 - 7.4.5.6.2. Market size and forecast, by type
 - 7.4.5.6.3. Market size and forecast, by form
 - 7.4.5.6.4. Market size and forecast, by application

7.5.LAMEA

- 7.5.1. Key market trends, growth factors, and opportunities
- 7.5.2. Market size and forecast, by type
- 7.5.3. Market size and forecast, by form



- 7.5.4. Market size and forecast, by application
- 7.5.5.Market size and forecast, by country
 - 7.5.5.1.Brazil
 - 7.5.5.1.1.Market size and forecast
 - 7.5.5.1.2. Market size and forecast, by type
 - 7.5.5.1.3. Market size and forecast, by form
 - 7.5.5.1.4. Market size and forecast, by application
 - 7.5.5.2. Argentina
 - 7.5.5.2.1. Market size and forecast
 - 7.5.5.2.2.Market size and forecast, by type
 - 7.5.5.2.3. Market size and forecast, by form
 - 7.5.5.2.4. Market size and forecast, by application
 - 7.5.5.3. South Africa
 - 7.5.5.3.1.Market size and forecast
 - 7.5.5.3.2. Market size and forecast, by type
 - 7.5.5.3.3.Market size and forecast, by form
 - 7.5.5.3.4. Market size and forecast, by application
 - 7.5.5.4.Turkey
 - 7.5.5.4.1.Market size and forecast
 - 7.5.5.4.2. Market size and forecast, by type
 - 7.5.5.4.3. Market size and forecast, by form
 - 7.5.5.4.4.Market size and forecast, by application
 - 7.5.5.5.Rest of LAMEA
 - 7.5.5.5.1. Market size and forecast
 - 7.5.5.5.2. Market size and forecast, by type
 - 7.5.5.3. Market size and forecast, by form
 - 7.5.5.4. Market size and forecast, by application

CHAPTER 1: COMPANY PROFILE

- 1.1.Plant Tuff Inc.
 - 1.1.1.Company overview
 - 1.1.2.Company snapshot
 - 1.1.3. Product portfolio
- 1.2.Agripower
 - 1.2.1.Company overview
 - 1.2.2.Company snapshot
 - 1.2.3. Product portfolio
 - 1.2.4. Key strategic moves and developments



- 1.3. Maxsil (Silicon Fertilisers Pty Ltd)
 - 1.3.1.Company overview
 - 1.3.2.Company snapshot
- 1.3.3.Product portfolio
- 1.4.Denka Co. Ltd.
 - 1.4.1.Company overview
 - 1.4.2.Company snapshot
 - 1.4.3. Operating business segments
 - 1.4.4.Product portfolio
 - 1.4.5.Business performance
- 1.5.Redox Pty Ltd.
 - 1.5.1.Company overview
 - 1.5.2.Company snapshot
 - 1.5.3.Product portfolio
 - 1.5.4. Business performance
 - 1.5.5.Key strategic moves and developments
- 1.6. Aries Agro Ltd.
 - 1.6.1.Company overview
 - 1.6.2.Company snapshot
 - 1.6.3. Operating business segments
 - 1.6.4. Product portfolio
 - 1.6.5. Business performance
 - 1.6.6. Key strategic moves and developments
- 1.7.BASF SE
 - 1.7.1.Company overview
 - 1.7.2.Company snapshot
 - 1.7.3. Operating business segments
 - 1.7.4.Product portfolio
 - 1.7.5. Business performance
- 1.7.6. Key strategic moves and developments
- 1.8. Compass Minerals International, Inc.
 - 1.8.1.Company overview
 - 1.8.2.Company snapshot
 - 1.8.3. Operating business segments
 - 1.8.4. Product portfolio
- 1.8.5.Business performance
- 1.8.6. Key strategic moves and developments
- 1.9. The Mosaic Company
- 1.9.1.Company overview



- 1.9.2.Company snapshot
- 1.9.3. Operating business segments
- 1.9.4.Product portfolio
- 1.9.5.Business performance
- 1.9.6. Key strategic moves and developments
- 1.10. Yara International ASA
 - 1.10.1.Company overview
 - 1.10.2.Company snapshot
 - 1.10.3. Operating business segments
 - 1.10.4. Product portfolio
 - 1.10.5.Business performance
 - 1.10.6. Key strategic moves and developments



List Of Tables

LIST OF TABLES

TABLE 01.GLOBAL SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 02.CALCIUM SILICATE FERTILIZER MARKET, BY REGION, 2016-2025 (\$MILLION)

TABLE 03.POTASSIUM SILICATE FERTILIZER MARKET, BY REGION, 2016-2025 (\$MILLION)

TABLE 04.SODIUM SILICATE FERTILIZER MARKET, BY REGION, 2016-2025 (\$MILLION)

TABLE 05.GLOBAL SILICON FERTILIZER MARKET, BY FORM, 2017-2025 (\$MILLION)

TABLE 06.LIQUID SILICON FERTILIZER MARKET, BY REGION, 2017-2025 (\$MILLION)

TABLE 07.SOLID SILICON FERTILIZER MARKET, BY REGION, 2017-2025 (\$MILLION)

TABLE 08.GLOBAL SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 09.SILICON FERTILIZER MARKET FOR FIELD CROPS, BY REGION, 2016-2025 (\$MILLION)

TABLE 10.SILICON FERTILIZER MARKET FOR HORTICULTURAL CROPS, BY REGION, 2016-2025 (\$MILLION)

TABLE 11.SILICON FERTILIZER MARKET FOR HYDROPONICS, BY REGION, 2016-2025 (\$MILLION)

TABLE 12.SILICON FERTILIZER MARKET FOR FLORICULTURE, BY REGION, 2016-2025 (\$MILLION)

TABLE 13.GLOBAL SILICON FERTILIZER MARKET, BY REGION, 2016-2025 (\$MILLION)

TABLE 14.NORTH AMERICA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 15.NORTH AMERICA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 16.NORTH AMERICA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 17.NORTH AMERICA SILICON FERTILIZER MARKET, BY COUNTRY, 2016-2025 (\$MILLION)

TABLE 18.US SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)



TABLE 19.US SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION) TABLE 20.US SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 21.CANADA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 22.CANADA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 23.CANADA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 24.MEXICO SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 25.MEXICO SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 26.MEXICO SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 27.EUROPE AMERICA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 28.EUROPE AMERICA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 29.EUROPE AMERICA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 30.EUROPE SILICON FERTILIZER MARKET, BY COUNTRY, 2016-2025 (\$MILLION)

TABLE 31.GERMANY SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 32.GERMANY SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 33.GERMANY SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 34.SPAIN SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 35.SPAIN SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION) TABLE 36.SPAIN SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025

(\$MILLION)

TABLE 37.UK SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 38.UK SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 39.UK SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 40.ITALY SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 41.ITALY SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)



TABLE 42.ITALY SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 43.FRANCE SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 44.FRANCE SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 45.FRANCE SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 46.REST OF EUROPE SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 47.REST OF EUROPE SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 48.REST OF EUROPE SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 49.ASIA-PACIFIC SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 50.ASIA-PACIFIC SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 51.ASIA-PACIFIC SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 52.ASIA-PACIFIC SILICON FERTILIZER MARKET, BY COUNTRY, 2016-2025 (\$MILLION)

TABLE 53.CHINA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 54.CHINA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION) TABLE 55.CHINA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 56.INDIA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 57.INDIA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION) TABLE 58.INDIA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 59.JAPAN SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 60.JAPAN SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION) TABLE 61.JAPAN SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 62.AUSTRALIA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 63.AUSTRALIA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 64.AUSTRALIA SILICON FERTILIZER MARKET, BY APPLICATION,



2016-2025 (\$MILLION)

TABLE 65.SOUTH KOREA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 66.SOUTH KOREA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 67.SOUTH KOREA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 68.REST OF ASIA-PACIFIC SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 69.REST OF ASIA-PACIFIC SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 70.REST OF ASIA-PACIFIC SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 71.LAMEA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 72.LAMEA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION) TABLE 73.LAMEA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 74.LAMEA SILICON FERTILIZER MARKET, BY COUNTRY, 2016-2025 (\$MILLION)

TABLE 75.BRAZIL SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION) TABLE 76.BRAZIL SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 77.BRAZIL SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 78.ARGENTINA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 79.ARGENTINA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 80.ARGENTINA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 81.SOUTH AFRICA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 82.SOUTH AFRICA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 83.SOUTH AFRICA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 84.TURKEY SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 85.TURKEY SILICON FERTILIZER MARKET, BY FORM, 2016-2025



(\$MILLION)

TABLE 86.TURKEY SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 87.REST OF LAMEA SILICON FERTILIZER MARKET, BY TYPE, 2016-2025 (\$MILLION)

TABLE 88.REST OF LAMEA SILICON FERTILIZER MARKET, BY FORM, 2016-2025 (\$MILLION)

TABLE 89.REST OF LAMEA SILICON FERTILIZER MARKET, BY APPLICATION, 2016-2025 (\$MILLION)

TABLE 90.PLANT TUFF INC.: COMPANY SNAPSHOT TABLE 91.PLANT TUFF INC.: PRODUCT PORTFOLIO

TABLE 92.AGRIPOWER: COMPANY SNAPSHOT TABLE 93.AGRIPOWER: PRODUCT PORTFOLIO

TABLE 94.AGRIPOWER: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 95.MAXSIL: COMPANY SNAPSHOT TABLE 96.MAXSIL: PRODUCT PORTFOLIO

TABLE 97.DENKA CO. LTD.: COMPANY SNAPSHOT TABLE 98.DENKA CO. LTD.: OPERATING SEGMENTS TABLE 99.DENKA CO. LTD.: PRODUCT PORTFOLIO

TABLE 100.REDOX PTY LTD.: COMPANY SNAPSHOT TABLE 101.REDOX PTY LTD.: PRODUCT PORTFOLIO

TABLE 102.REDOX PTY LTD.: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 103.ARIES AGRO LIMITED: COMPANY SNAPSHOT TABLE 104.ARIES AGRO LIMITED: OPERATING SEGMENTS

TABLE 105.ARIES AGRO LIMITED: PRODUCT PORTFOLIO

TABLE 106.BASF SE: COMPANY SNAPSHOT

TABLE 107.BASF SE: PRODUCT SEGMENTS

TABLE 108.BASF SE: PRODUCT PORTFOLIO

TABLE 109.COMPASS MINERALS INTERNATIONAL, INC.: COMPANY SNAPSHOT

TABLE 110.COMPASS MINERALS INTERNATIONAL, INC.: PRODUCT SEGMENTS

TABLE 111.COMPASS MINERALS INTERNATIONAL, INC.: PRODUCT PORTFOLIO

TABLE 112.THE MOSAIC COMPANY: COMPANY SNAPSHOT

TABLE 113.THE MOSAIC COMPANY: PRODUCT PORTFOLIO

TABLE 114. YARA INTERNATIONAL ASA: COMPANY SNAPSHOT

TABLE 115. YARA INTERNATIONAL ASA: PRODUCT PORTFOLIO



List Of Figures

LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.TOP INVESTMENT POCKET

FIGURE 03.TOP IMPACTING FACTORS

FIGURE 04.MODERATE BARGAINING POWER OF SUPPLIERS

FIGURE 05.MODERATE-HIGH BARGAINING POWER OF BUYERS

FIGURE 06.HIGH THREAT OF SUBSTITUTION

FIGURE 07.LOW-MODERATE THREAT OF NEW ENTRANTS

FIGURE 08.MODERATE INTENSITY OF COMPETITIVE RIVALRY

FIGURE 09.COMPARATIVE SHARE ANALYSIS OF CALCIUM SILICATE FERTILIZER

MARKET (\$MILLIONS), BY COUNTRY, 2016 & 2025 (%)

FIGURE 10.COMPARATIVE SHARE ANALYSIS OF POTASSIUM SILICATE

FERTILIZER MARKET (\$MILLIONS), BY COUNTRY, 2017 & 2025 (%)

FIGURE 11.COMPARATIVE SHARE ANALYSIS OF SODIUM SILICATE FERTILIZER

MARKET (\$MILLIONS), BY COUNTRY, 2017 & 2025 (%)

FIGURE 12.COMPARATIVE SHARE ANALYSIS OF LIQUID SILICON FERTILIZER

MARKET (\$MILLION), BY COUNTRY, 2017 & 2025 (%)

FIGURE 13.COMPARATIVE SHARE ANALYSIS OF SOLID SILICON FERTILIZER

MARKET (\$MILLIONS), BY COUNTRY, 2017 & 2025 (%)

FIGURE 14.COMPARATIVE SHARE ANALYSIS SILICON FERTILIZER MARKET FOR

FIELD CROPS (\$MILLIONS), BY COUNTRY, 2016 & 2025 (%)

FIGURE 15.COMPARATIVE SHARE ANALYSIS OF SILICON FERTILIZER MARKET

FOR HORTICULTURAL CROPS (\$MILLIONS), BY COUNTRY, 2016 & 2025 (%)

FIGURE 16.COMPARATIVE SHARE ANALYSIS OF SILICON FERTILIZER MARKET

FOR HYDROPONICS (\$MILLIONS), BY COUNTRY, 2016 & 2025 (%)

FIGURE 17.COMPARATIVE SHARE ANALYSIS SILICON FERTILIZER MARKET FOR

FLORICULTURE (\$MILLIONS), BY COUNTRY, 2016 & 2025 (%)

FIGURE 18.U.S. SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 19.CANADA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 20.MEXICO SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 21.GERMANY SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 22.SPAIN SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 23.UK SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 24.ITALY SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 25.FRANCE SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 26.REST OF EUROPE SILICON FERTILIZER MARKET, 2016-2025



(\$MILLION)

FIGURE 27.CHINA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 28.INDIA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 29.JAPAN SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 30.AUSTRALIA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 31.SOUTH KOREA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 32.REST OF ASIA-PACIFIC SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 33.BRAZIL SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 34.ARGENTINA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 35.SOUTH AFRICA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 36.TURKEY SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 37.REST OF LAMEA SILICON FERTILIZER MARKET, 2016-2025 (\$MILLION)

FIGURE 38.DENKA CO. LTD.: REVENUE, 2015??"2017 (\$MILLION)

FIGURE 39.DENKA CO. LTD.: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 40.REDOX PTY LTD.: REVENUE, 2016??"2017 (\$MILLION)

FIGURE 41.ARIES AGRO LIMITED: NET SALES, 2015??"2017 (\$MILLION)

FIGURE 42.BASF SE: NET SALES, 2015??"2017 (\$MILLION)

FIGURE 43.BASF SE: REVENUE SHARE BY PRODUCT, 2017 (%)

FIGURE 44.BASF SE: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

FIGURE 45.COMPASS MINERALS INTERNATIONAL, INC.: NET SALES,

2015??"2017 (\$MILLION)

FIGURE 46.COMPASS MINERALS INTERNATIONAL, INC.: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 47.COMPASS MINERALS INTERNATIONAL, INC.: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

FIGURE 48.THE MOSAIC COMPANY: NET SALES, 2015??"2017 (\$MILLION)

FIGURE 49.THE MOSAIC COMPANY: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 50.THE MOSAIC COMPANY: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

FIGURE 51.YARA INTERNATIONAL ASA: NET SALES, 2015??"2017 (\$MILLION) FIGURE 52.YARA INTERNATIONAL ASA: REVENUE SHARE BY PRODUCT, 2017 (%)

FIGURE 53.YARA INTERNATIONBAL ASA: REVENUE SHARE BY GEOGRAPHY, 2017 (%)



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