Production of Micronutrients Fertilizer

Introduction

Micronutrients are elements which are essential for plant growth, but are required in much smaller amounts than those of the primary nutrients; nitrogen, phosphorus and potassium. The micronutrients are boron (B), copper (Cu), iron (Fe), manganese (Mn), molybdenum (Mo), zinc (Zn), and chloride (Cl).
Deficiencies of micronutrients have been increasing in some crops. Some reasons are higher crop yields which increase plant nutrient demands, use of high analyses NPK fertilizers containing lower quantities of micronutrient contaminants, and decreased use of farmyard manure on many agricultural soils. Micronutrient deficiencies have been verified in many soils through increased use of soil testing and plant analyses.
Agricultural micronutrients have become a fundamental input in agriculture production and leading the industry to achieve its transformation in line with the changing demand from growers as well as to replenish the increasing demand for food with the increasing population worldwide.
The agricultural micronutrients market growth has increased progressively because of increased global micronutrient deficiency in soil and shrinkage in the world’s agricultural land. Thus, as an entrepreneur this project offers an exciting opportunity to you.
Market Outlook

Global market for micronutrient fertilizers is expected to reach a market value of $6291.3 million by 2022 from an estimated $3922.2 million in 2016 with an annual compound growth rate of 8.2% during 2017-2022. Micronutrient fertilizers are fertilizers that contain various micronutrients at commercially valuable concentration. These fertilizers contain trace elements which are required for holistic growth of plants but are applied in small quantities.
## Production of Fertilizers (In LMT)

<table>
<thead>
<tr>
<th>YEAR</th>
<th>UREA</th>
<th>DAP</th>
<th>FERTILIZERS</th>
<th>TOTAL</th>
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<tr>
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<td>198.57</td>
<td>42.12</td>
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<td>2009-10</td>
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<td>42.47</td>
<td>80.38</td>
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<td>2010-11</td>
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<td>35.37</td>
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<td>341.44</td>
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<tr>
<td>2012-13</td>
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<td>36.47</td>
<td>61.80</td>
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<td>2013-14</td>
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<td>36.11</td>
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<td>2014-15</td>
<td>225.85</td>
<td>34.44</td>
<td>78.32</td>
<td>338.61</td>
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</table>
Few Indian Major Players are as under

- Abellon Agrisciences Ltd.
- Agro Extracts Ltd.
- Champion Agro Ltd.
- Good Value Mktg. Co. Ltd.
Few Indian Major Players are as under

- Jupiter Biotech Ltd.
- Jutlibari Tea Co. Ltd.
- Krishna Industrial Industrial Corpn. Ltd.
## Project at a Glance

### COST OF PROJECT

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Existing</th>
<th>Proposed</th>
<th>Total</th>
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</thead>
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<td>22.69</td>
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### MEANS OF FINANCE

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<tr>
<td>Capital</td>
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<td>Reserves &amp; Surplus</td>
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# Project at a Glance

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<th>Book Value</th>
<th>Debt</th>
<th>Dividend</th>
<th>Retained Earnings</th>
<th>Payout</th>
<th>Probable Market Price</th>
<th>P/E Ratio</th>
<th>Yield Price/Book Value</th>
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<td></td>
<td>EPS</td>
<td>CEPS</td>
<td>Per Share</td>
<td>Per Share</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>No.of Times</td>
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## Project at a Glance

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<th>D. S. C. R.</th>
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<th>Profitability Ratio</th>
<th>Assets Turnover Ratio</th>
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<tr>
<td></td>
<td>Individua</td>
<td>Cumulative</td>
<td>Overall</td>
<td>(Number of times)</td>
<td>(Number of times)</td>
<td>%</td>
<td>%</td>
<td>%</td>
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<td>31.96</td>
<td>17.59</td>
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## Project at a Glance

**BEP**

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<th>Value</th>
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<td>BEP - Maximum Utilisation Year</td>
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<tr>
<td>Cash BEP (% of Installed Capacity)</td>
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<tr>
<td>Total BEP (% of Installed Capacity)</td>
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<tr>
<td>IRR, PAYBACK and FACR</td>
<td></td>
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<tr>
<td>Internal Rate of Return (In %)</td>
<td>26.45%</td>
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<tr>
<td>Payback Period of the Project (In Years)</td>
<td>2 Years 4 Months</td>
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<tr>
<td>Fixed Assets Coverage Ratio (No. of times)</td>
<td>8.052</td>
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*Source: www.entrepreneurindia.co*
1. What is Micronutrients Fertilizer Manufacturing industry?

2. How has the Micronutrients Fertilizer Manufacturing industry performed so far and how will it perform in the coming years?

3. What is the Project Feasibility of Micronutrients Fertilizer Manufacturing Plant?

4. What are the requirements of Working Capital for setting up Micronutrients Fertiliser Manufacturing plant?
5. What is the structure of the Micronutrients Fertilizer Manufacturing Business and who are the key/major players?

6. What is the total project cost for setting up Micronutrients Fertilizer Manufacturing plant?

7. What are the operating costs for setting up Micronutrients Fertilizer Manufacturing plant?

8. What are the machinery and equipment requirements for setting up Micronutrients Fertiliser Manufacturing plant?
9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Micronutrients Fertiliser Manufacturing plant?

10. What are the requirements of raw material for setting up Micronutrients Fertilizer Manufacturing plant?

11. Who are the Suppliers and Manufacturers of Raw materials for setting up Micronutrients Fertilizer Manufacturing plant?

12. What is the Manufacturing Process and Formulations of Micronutrients Fertiliser Manufacturing plant?
13. What is the total size of land required for setting up Micronutrients Fertilizer Manufacturing plant?

14. What will be the income and expenditures for Micronutrients Fertilizer Manufacturing plant?

15. What are the Projected Balance Sheets of Micronutrients Fertilizer Manufacturing plant?

16. What are the requirement of utilities and overheads for setting up Micronutrients Fertiliser Manufacturing plant?

17. What is the Built up Area Requirement and cost for setting up Micronutrients Fertilizer Manufacturing Business?
18. What are the Personnel (Manpower) Requirements for setting up a Paper Core Business? Micronutrients Fertilizer Manufacturing

19. What are Statistics of Import & Export for Micronutrients Fertilizer?

20. What is the time required to break-even of Micronutrients Fertilizer Manufacturing plant?

21. What is the Break-Even Analysis of Micronutrients Fertilizer Manufacturing plant?

22. What are the Project financials of Micronutrients Fertiliser Manufacturing plant?
23. What are the Profitability Ratios of Micronutrients Fertilizer Manufacturing plant?

24. What is the Sensitivity Analysis-Price/Volume of Micronutrients Fertiliser Manufacturing plant?

25. What are the Projected Pay-Back Period and IRR of Micronutrients Fertilizer Manufacturing plant?

26. What is the Process Flow Sheet Diagram of Micronutrients Fertilizer Manufacturing project?
27. What are the Market Opportunities for setting up Micronutrients Fertiliser Manufacturing plant?

28. What is the Market Study and Assessment for setting up Micronutrients Fertilizer Manufacturing plant?

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  - Other Machineries (Miscellaneous, Laboratory etc.)

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  - Furniture & Fixtures
  - Pre-operative and Preliminary Expenses
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  - Provision of Contingencies

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  - Packing Material
  - Lab & ETP Chemical Cost
  - Consumable Store
• Overheads Required Per Month and Per Annum

• Utilities & Overheads (Power, Water and Fuel Expenses etc.)

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Preference Share Capital
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Reasons for buying our report:

• This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product

• This report provides vital information on the product like it’s characteristics and segmentation

• This report helps you market and place the product correctly by identifying the target customer group of the product
• This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
• The report provides a glimpse of government regulations applicable on the industry
• The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions
Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players.
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report.
Scope of the Report

The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on Micronutrients Fertilizer” provides an insight into the Micronutrients Fertilizer market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Micronutrients Fertilizer project. The report assesses the market sizing and growth of the Indian Micronutrients Fertilizer Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:
• Good Present/Future Demand
• Export-Import Market Potential
• Raw Material & Manpower Availability
• Project Costs and Payback Period

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in the Micronutrients Fertilizer sector in India along with its business prospects. Through this report we have identified Micronutrients Fertilizer project as a lucrative investment avenue.

See more

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Our inexhaustible Client list includes public-sector companies, Corporate Houses, Government undertaking, individual entrepreneurs, NRI, Foreign investors, non-profit organizations and educational institutions from all parts of the World. The list is just a glimpse of our esteemed & satisfied Clients.

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Selection process starts with the generation of a product idea. In order to select the most promising project, the entrepreneur needs to generate a few ideas about the possible projects. Here’s we offer a best and easiest way for every entrepreneur to searching criteria of projects on our website www.entrepreneurindia.co that is “Instant Online Project Identification and Selection”
NPCS Team has simplified the process for you by providing a "Free Instant Online Project Identification & Selection" search facility to identify projects based on multiple search parameters related to project costs namely: Plant & Machinery Cost, Total Capital Investment, Cost of the project, Rate of Return% (ROR) and Break Even Point % (BEP). You can sort the projects on the basis of mentioned pointers and identify a suitable project matching your investment requisites.

Click here to go

http://www.entrepreneurindia.co/project-identification
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Who are we?

- One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services.

- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients’ in India & abroad.
We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's success.
We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.
What do we offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- Business Plan
- Technology Books and Directory
- Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)
How are we different?

○ We have two decades long experience in project consultancy and market research field

○ We empower our customers with the prerequisite know-how to take sound business decisions

○ We help catalyze business growth by providing distinctive and profound market analysis

○ We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors

○ We use authentic & reliable sources to ensure business precision
Our Approach

1. Requirement collection
2. Thorough analysis of the project
3. Economic feasibility study of the Project
4. Market potential survey/research
5. Report Compilation

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Who do we serve?

- Public-sector Companies
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- Individual Entrepreneurs
- NRI’s
- Foreign Investors
- Non-profit Organizations, NBFC’s
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations
Sectors We Cover

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
Sectors We Cover

- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct
Sectors We Cover

- Copper & Copper Based Projects
- Dairy/Milk Processing
- Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing
Sectors We Cover

- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitality Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries
- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- Organic Farming, Neem Products Etc.
Sectors We Cover

- Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- Plastic, PVC, PET, HDPE, LDPE Etc.
Sectors We Cover

- Potato And Potato Based Projects
- Printing And Packaging
- Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals
Sectors We Cover

- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- Wire & Cable

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