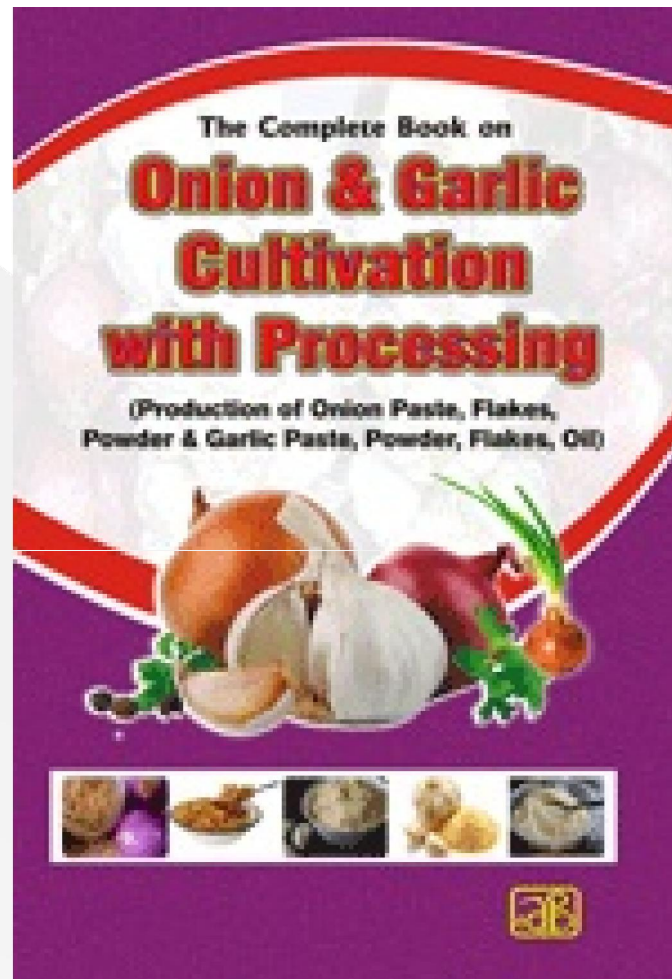


Onion & Garlic Cultivation with Processing

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Information about the Book

Title: The Complete Book on Onion & Garlic Cultivation with Processing (Production of Onion Paste, Flakes, Powder & Garlic Paste, Powder, Flakes, Oil)

Author: NPCS Board of Consultants & Engineers

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“Onion and garlic are the spice commodities used for flavouring the dishes. These are considered as valuable medicinal plants offer variety of medicinal properties. Onion & garlic are important commercial crops with versatile applications. The demand for the processed products is increasing day by day due to its convenience to handle and use. Onion & garlic can be processed into a wide variety of products. As per the estimate, approximately 6.75% of the onion produced is being processed. Besides fulfilling the constant demand of domestic population, India exports 13 to 18 lakh tons of onion annually worth around Rs. 2200 crores of foreign exchange revenue. Similarly in case of garlic, the production increased from 4.03 lakh tons to 12.26 lakh tons.

Proper placement of onion & garlic products (like; onion pickle, onion chutney, onion paste, garlic oil, garlic paste, garlic powder, garlic flakes, onion flakes, onion powder) in the departmental stores, super markets, shopping malls backed-up by publicity is the key to success. It is also possible to have tie-up with exclusive restaurants, star hotels, renowned caterers for their regular requirements. This handbook is designed for use by everyone engaged in the onion & garlic products manufacturing. The book explains manufacturing process with flow diagrams of various onion & garlic products and addresses of plant & machinery suppliers with their photographs.

Major contents of the book are varieties of onion, onion production, onion dehydration, types of garlic, garlic growing, garlic dehydration, onion pickle, onion chutney, onion paste, garlic oil, garlic paste, garlic powder, garlic flakes, onion flakes, onion powder, pest species and pest control of garlic and onion, integrated weed management, packaging, product advertising and sales promotion, marketing etc. It will be a standard reference book for professionals, entrepreneurs, food technologists, those studying and researching in this important area and others interested in the field of onion & garlic products manufacturing”.

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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*

What do we offer?

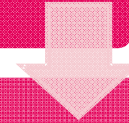
- ◉ *Project Identification*
- ◉ *Detailed Project Reports/Pre-feasibility Reports*
- ◉ *Market Research Reports*
- ◉ *Technology Books and Directory*
- ◉ *Databases on CD-ROM*
- ◉ *Laboratory Testing Services*
- ◉ *Turnkey Project Consultancy/Solutions*
- ◉ *Entrepreneur India (An Industrial Monthly Journal)*

How are we different ?

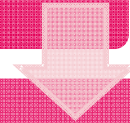
- ◉ *We have two decades long experience in project consultancy and market research field*
- ◉ *We empower our customers with the prerequisite know-how to take sound business decisions*
- ◉ *We help catalyze business growth by providing distinctive and profound market analysis*
- ◉ *We serve a wide array of customers , from individual entrepreneurs to Corporations and Foreign Investors*
- ◉ *We use authentic & reliable sources to ensure business precision*

Our Approach

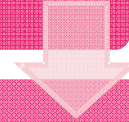
Requirement collection



Thorough analysis of the project



Economic feasibility study of the project



Market potential survey/research



Report Compilation

Who do we serve?

- ◉ *Public-sector Companies*
- ◉ *Corporates*
- ◉ *Government Undertakings*
- ◉ *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** Cont...*

- ◉ *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 Cont...

- ◉ *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 *Cont...*

- ◉ *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*

***Sectors We Cover** Cont...*

- ◉ *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*
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***Sectors We Cover** Cont...*

- ◉ *Paints, Pigments, Varnish & Lacquer*
- ◉ *Paper And Paper Board, Paper Recycling Projects*
- ◉ *Printing Inks*
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- ◉ *Perfumes, Cosmetics And Flavours*
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- ◉ *Pharmaceuticals And Drugs*
- ◉ *Plantations, Farming And Cultivations*
- ◉ *Plastic Film, Plastic Waste And Plastic Compounds*
- ◉ *Plastic, PVC, PET, HDPE, LDPE Etc.*

***Sectors We Cover** Cont...*

- ◉ *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 **Cont...**

- ◉ *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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