Essential Oils Extraction and Manufacturing Industry.

Jasmine and Tuberose Oil Extraction Business.

Essential Oils from Flower Crops

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Introduction

An essential oil is a natural product extracted from a single plant species. Not all plants produce essential oils, and in the plants that do, the essential oil may be found in the roots, stems, leaves, flowers, or fruits.

Essential oils, also called volatile odoriferous oil, are aromatic oily liquids extracted from different parts of plants, for example, leaves, peels, barks, flowers, buds, seeds, and so on. They can be extracted from plant materials by several methods, steam distillation, expression, and so on. Among all methods, for example, steam distillation method has been widely used, especially for commercial scale production. Essential oils have been widely used as food flavors. Essential oils have been known to possess antioxidant and antimicrobial activities, thereby serving as natural additives in foods and food products.
Jasmine Essential Oil

Jasmine essential oil, or technically Jasmine Absolute (Jasminum officinale) is a pricey and rarer oil to find. It has a sweet aroma (almost sickly sweet to some noses), very floral and stronger than the flowering plant itself.
Jasmine oil is extracted from the flowers of Jasmine. Its scientific names are Jasminum Grandiflora (Royal Jasmine) and Jasminum Officinale (Common Jasmine). It is one of the most powerful, soothing, exotic and pleasant oils available. It is widely accepted for its ability to treat depressed people. This oil is also known to ease childbirth and has been used for many years now. Jasmine oil is also appreciated for its blending properties with other oils. Although expensive, this oil is preferred by many people around the world. The benefits and effects it has on the skin are innumerable. It is extremely effective in healing wound scars and stretch marks besides helping in treating dry skin.
**Tuberose Oil**

Tuberose oil is extracted from *Polianthes tuberosa* of the Agavaceae family and is also known as tuberosa and tubereuse.
Polianthes tuberosa, is commonly known as Rajanigandha in India due to its night blooming fragrant flowers. It is small bulbous herb reaching upto height of 2-3 feet. It bears aromatic flowers and generally grown for ornamental purpose. The waxy, white and fragrant flowers on long spikes are mostly used as cut flowers for making garlands and extracting essential oil. There are also few medicinal uses of Polianthes tuberosa. Flowers are used in perfume industry and also diuretic and emetic activity. Bulbs are used as antigonorhoea, diuretic, emetic and for curing rashes in infant.
Market Outlook

The essential oil is used across various industries such as agriculture, food and beverage industry, fragrance, cosmetics, pharmaceuticals, and retail. Its benefits range from good sleep, stress relief, pain relief, weight loss, body detoxification, mental alertness and stretch marks healing.

Essential Oil Market is expected to reach $11.188 million by 2022, with a CAGR of 8.7% from 2016 to 2022. Essential oils, also known as volatile oils/aetherolea/ethereal oils, are derived from leaves, stems, flowers, bark, roots, or other parts of a plant.
Essential oil is obtained from various herbs and plants, such as orange, eucalyptus, corn mint, peppermint, citronella, lemon, lime clover leaf, and spearmint, using distillation methods such as steam and water distillation. An essential oil contains volatile aroma compounds and real essence of the plant from which it is derived. Essential oils are primarily used in cosmetics & toiletries, food items and beverages.

Rising consumer income across developing nations coupled with high demand for premium cuisine is expected to contribute to the segment growth. Orange, lemon, spearmint, anise, asafetida, basil, citronella, coriander, rosemary, and others are increasingly being used to extract oils and improve flavor in food & beverages instead of adding whole herbs and spices. Rising demand for attractive color and taste in local dishes is further fueling to market growth.
Global Essential Oils Market Share by Application, 2015 (%)
On the basis of application, the essential oils market is led by the food & beverage application segment. Highly nutritive contents and numerous health benefits associated with the consumption of essential oils are the key factors driving the use of essential oils in food & beverage industry during the forecast period. Furthermore, an increase in demand for energy and health drinks is witnessed in the recent years, which have led to increased use of essential oils in beverages. Also, the number of recreational and lifestyle users has constantly increased in the recent years, which will increase the demand for essential oils in spa & relaxation and aromatherapy industries.
The major factor boosting the market growth is the increasing consumer preference for natural and organic products be it cosmetics, food or similar other product categories. This in turn, has led the manufacturers operating in such industries to develop products that contain natural additives. Thus, the growing usage of essential oils among the aforementioned industries, coupled with factors which include increasing disposable income and improved standards of living in emerging economies, supplement the market growth. The factors restricting the market growth are high price of essential oils, availability of synthetic substitutes, and limited availability of raw materials. Government support and favorable regulations are likely to offer lucrative opportunities for market growth.
Essential oils are volatile liquid substances extracted from aromatic plant material by different types of extraction methods. They have potent antioxidant and anti-microbial properties and can be used to treat depression and stress-related diseases. Different types of essential oils used in aromatherapy include tea tree oil, jasmine oil, rosemary oil, and lavender oil. These oils are used in massage therapies, acupuncture, and topical care. Changing lifestyles and their consequences, such as high stress and depression, along with increasing disposable incomes, result in an increase in demand for aromatherapy.
Global Essential Oil Market

CAGR 9.6% 2017 – 2022
The global essential oil market is observing a significant expansion in its size, thanks to the increasing usage of essential oil in aromatherapy. The augmenting demand for flavored food and beverages products among consumers is also boosting this market substantially. With the rising development of innovative beauty and personal care products, fueled by the increasing preference for natural products, the usage of essential oil for the creation of new fragrances is surging, leading to an expected upswing in this market over the next few years.
Machinery Photographs

EXTRACTION TANK

DISTILLATION COLUMN
## Project at a Glance

### Project at a Glance

<table>
<thead>
<tr>
<th>Cost of Project</th>
<th>Means of Finance</th>
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<tr>
<td><strong>Particulars</strong></td>
<td><strong>Existing</strong></td>
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<td>Land &amp; Site Development Exp.</td>
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<td>Buildings</td>
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<td>Plant &amp; Machineries</td>
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<td>Motor Vehicles</td>
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<td>Office Automation Equipments</td>
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<td>Technical Knowhow Fees &amp; Exp.</td>
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<td>Franchise &amp; Other Deposits</td>
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<tr>
<td>Preliminary &amp; Pre-operative Exp</td>
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<td>Provision for contingencies</td>
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<td>Margin Money - Working Capital</td>
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<tr>
<td><strong>TOTAL</strong></td>
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<tr>
<td>Year</td>
<td>Annualised</td>
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<td>13.71</td>
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<td>5-6</td>
<td>16.67</td>
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# Project at a Glance

<table>
<thead>
<tr>
<th>Year</th>
<th>D. S. C. R.</th>
<th>Debt / Deposits Debt</th>
<th>Equity as-Equity</th>
<th>Total Net Worth</th>
<th>Return on Net Worth</th>
<th>Profitability Ratio</th>
<th>Asset Turnover Ratio</th>
<th>Current Ratio</th>
</tr>
</thead>
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<tr>
<td></td>
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<td>1-2</td>
<td>1.21</td>
<td>1.21</td>
<td>1.82</td>
<td>1.82</td>
<td>2.35</td>
<td>26.32%</td>
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<td>1.29</td>
<td>30.26%</td>
<td>10.99%</td>
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<td>32.86%</td>
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<td>3.10</td>
<td>2.01</td>
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<td>0.18</td>
<td>35.56%</td>
<td>20.01%</td>
<td>12.66%</td>
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</table>
## Project at a Glance

<table>
<thead>
<tr>
<th>BEP</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BEP - Maximum Utilisation Year</td>
<td>5</td>
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<tr>
<td>Cash BEP (% of Installed Capacity)</td>
<td>71.21%</td>
</tr>
<tr>
<td>Total BEP (% of Installed Capacity)</td>
<td>74.04%</td>
</tr>
<tr>
<td>IRR, PAYBACK and FACR</td>
<td></td>
</tr>
<tr>
<td>Internal Rate of Return  ( In %age )</td>
<td>26.15%</td>
</tr>
<tr>
<td>Payback Period of the Project is ( In Years )</td>
<td>2 Years 4 Months</td>
</tr>
<tr>
<td>Fixed Assets Coverage Ratio ( No. of times )</td>
<td>7.839</td>
</tr>
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</table>
Major Queries/Questions Answered in the Report?

1. What is an Essential Oil Extraction (Jasmine and Tuberose) industry?

2. How has the Essential Oil Extraction (Jasmine and Tuberose) Industry performed so far and how will it perform in the coming years?

3. What is the Project Feasibility of Essential Oil Extraction (Jasmine and Tuberose) Plant?

4. What are the requirements of Working Capital for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?
5. What is the structure of the Essential Oil Extraction (Jasmine and Tuberose) Business and who are the key/major players?

6. What is the total project cost for setting up Essential Oil Extraction (Jasmine and Tuberose) Business?

7. What are the operating costs for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?

8. What are the machinery and equipment requirements for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?
9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?

10. What are the requirements of raw material for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?

11. Who are the Suppliers and Manufacturers of Raw materials for setting up Essential Oil Extraction (Jasmine and Tuberose) Business?

12. What is the Manufacturing Process of Essential Oil (Jasmine and Tuberose)?
13. What is the total size of land required for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?

14. What will be the income and expenditures for Essential Oil Extraction (Jasmine and Tuberose) Business?

15. What are the Projected Balance Sheets of Essential Oil Extraction (Jasmine and Tuberose) plant?

16. What are the requirement of utilities and overheads for setting up Essential Oil Extraction (Jasmine and Tuberose) plant?

17. What is the Built up Area Requirement and cost for setting up Essential Oil Extraction (Jasmine and Tuberose) Business?
18. What are the Personnel (Manpower) Requirements for setting up Essential Oil Extraction (Jasmine and Tuberose) Business?

19. What are Statistics of Import & Export for Essential Oil Extraction (Jasmine and Tuberose)?

20. What is the time required to break-even of Essential Oil Extraction (Jasmine and Tuberose) Business?

21. What is the Break-Even Analysis of Essential Oil Extraction (Jasmine and Tuberose) plant?

22. What are the Project financials of Essential Oil Extraction (Jasmine and Tuberose) Business?
23. What are the Profitability Ratios of Essential Oil Extraction (Jasmine and Tuberose) Project?

24. What is the Sensitivity Analysis-Price/Volume of Essential Oil Extraction (Jasmine and Tuberose) plant?

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<tbody>
<tr>
<td>Annexure 22</td>
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<td>Power/Electricity Expenses</td>
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<td>Annexure 25</td>
<td>Repairs &amp; Maintenance Expenses</td>
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<tr>
<td>Annexure 26</td>
<td>Other Manufacturing Expenses</td>
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<tr>
<td>Annexure 27</td>
<td>Administration Expenses</td>
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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.
The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on Essential Oil Extraction (Jasmine and Tuberose).” provides an insight into Essential Oil Extraction (Jasmine and Tuberose) market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Essential Oil Extraction (Jasmine and Tuberose) project. The report assesses the market sizing and growth of the Indian Essential Oil Extraction (Jasmine and Tuberose) 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 Essential Oil Extraction (Jasmine and Tuberose) sector in India along with its business prospects. Through this report we have identified Essential Oil Extraction (Jasmine and Tuberose) project as a lucrative investment avenue.

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Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Essential Oils Extraction and Manufacturing Industry.

Jasmine and Tuberose Oil Extraction Business.

Essential Oils from Flower

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Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the 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:

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- Export-Import Market Potential
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- Project Costs and Payback Period

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule,
Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

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 India along with its business prospects......Read more
Contact us

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- 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

- Requirement collection
- Thorough analysis of the project
- Economic feasibility study of the Project
- Market potential survey/research
- Report Compilation
Contact us

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