

Neem Oil and Neem Cake Production Business. Setting up a Neem (*Azadirachta indica*) Processing Plant



Introduction

The material left after oil is squeezed out from seeds and is popularly known as the seed cake; it acts as a bio fertilizer and helps in providing the required nutrients to plants. It is widely used to ensure a high yield of crops.

Neem oil is a vegetable oil pressed from the fruits and seeds of the Neem tree, *Azadirachta indica*, which is endemic to the Indian sub-continent and has been introduced to many other areas in the tropics. Neem seed oil can also be obtained by solvent extraction of the neem seed, fruit, oilcake or kernel.



Neem oil is a naturally occurring pesticide found in seeds from the neem tree. It is yellow to brown, has a bitter taste, and a garlic/sulfur smell. It has been used for hundreds of years to control pests and diseases. Components of neem oil can be found in many products today. These include toothpaste, cosmetics, soaps, and pet shampoos. Neem oil is a mixture of components. Azadirachtin is the most active component for repelling and killing pests and can be extracted from neem oil. The portion left over is called clarified hydrophobic neem oil.

Neem cake organic manure protects plant roots from nematodes, soil grubs and white ants probably due to its residual limonoid content. It also acts as a natural fertilizer with pesticidal properties. Neem cake is widely used in India to fertilize paddy, cotton and sugarcane.

Neem cake organic manure is the by-product obtained in the process of cold pressing of neem tree fruits and kernels, and the solvent extraction process for neem oil cake.



Uses

Neem Oil can soothe skin ailments such as inflammation, and it can reduce feverish body temperatures, while eliminating joint and muscle pain caused by rheumatic disorders. Neem Oil can be applied to the skin as a toner that restores moisture to the face while eliminating pathogens beneath the skin's surface to leave skin looking and feeling healthier and younger.

The Neem Oil which is extracted from the Neem Seeds has insecticidal and medicinal properties and is used in pest control.



The leaves of the Neem Tree can be used to treat chicken pox and warts. It is used by applying the leaves in paste form directly to the skin. Neem leaves too are used to make a tea to reduce the fever caused by Malaria. Also, the leaves can be added to hot water to brew a foot soak to treat various foot fungi. It can also be used by adding it to the bath water for a relaxing time in the tub.

Skin infections such as acne, psoriasis, scabies, and eczema can be treated with the anti-bacterial properties of Neem.



Neem cake organic manure is widely used on crops like fruits, vegetables, sugarcane, Tea, Coffee, Paddy, Aromatic plants, Banana, and spice plantations and also in floriculture. Neem Seed Cake is used as a soil amendment which enriches the soil and lowers nitrogen loss. Plus it works as a nematicide.



Market Outlook

Global Neem Oil market size will increase to Million US\$ by 2025, from Million US\$ in 2018, at a CAGR of during the forecast period. The neem oil market is segmented based on application, type, and region. Based on application, the market is divided into pesticides/agriculture, pharmaceutical industry, personal care, and cosmetics. Based on product type, it is classified into leaf extract oil, seed extract oil, and bark extract oil. Based on region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.



Neem oil is also potent element in pest repellent, which ultimately favors the market growth since it encourages neem oil manufacturing. However, countries such as Africa, which hold a smaller number of neem trees are compelled to import from Asian countries. This increases their cost of raw material and hence manufacturing of the product. Therefore, these manufacturers are inclined to opt for substitute herbs, which might consequently hinder the growth of the neem oil market.

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Neem Oil Market Segment by Manufacturers includes:

- **E.I.D. Parry**
- **Neeming Australia Pty Ltd.**
- **P.J. Margo Pvt. Ltd.**
- **Agro Extract Limited**
- **Ozone Biotech Pvt. Ltd.**
- **GreeNeem Agri Private Limited**
- **Fortune Biotech Ltd.**
- **Swedenn Neem Tree Company**
- **Bros Sweden Group**
- **Certis USA LLC**
- **Terramera Inc.**

The global market for neem is booming alongside a growing interest in natural and organic products around the world. The neem market is expected to grow from \$653 million in 2015 to \$1.8 billion in 2022, at a compound annual growth rate (CAGR) of 16.3%. The majority of the neem extract market is currently based in the Asia-Pacific, with significant demand now coming from the United States, Spain and Italy. The major factors driving the global neem market are the crop's efficient, safe and cost-effective applications in organic agriculture.

The increasing concern of people and regulatory authorities towards the harmful effects of chemical-based fertilizers and pesticides on human health, has been compelling the farmers to use bio-based farm products. This has led to significant increase in the demand for bio-based fertilizers and pesticides.

Global Neem Extract Market

The global neem extract market is expected to grow from \$653.7 million in 2015 to \$1.87 billion in 2022 at a CAGR of 16.3%. Among all application areas, the agriculture segment accounted for the highest share of 40% in the total revenues of neem extract products.

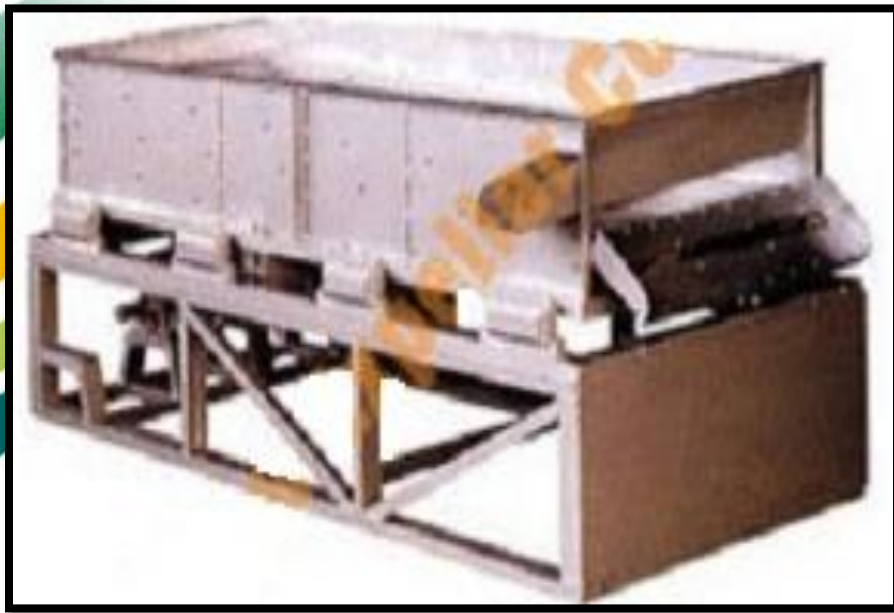
The demand of neem extract based fertilizers and pesticides is also escalating. Rich in proteins, amino acids, carotene and minerals, neem leaves and seed cakes are given as fodder to livestock population such as camel, goat, sheep and cross bred lambs, to increase their productivity.

Neem is also known to be effective pest repellent for pet animals, which encourages neem oil manufacturing and eventually, drives the growth of the neem extract market.

The demand of Neem products are increasing day by day. Agriculture sector is now becoming a major consumer of the neem products viz. Neem oil, neem cake and neem based pesticides. Being eco-friendly and natural source of phyto-chemicals and nutrients it is preferred to apply Neem manure and pesticide in agriculture especially in organic farming all over the world.



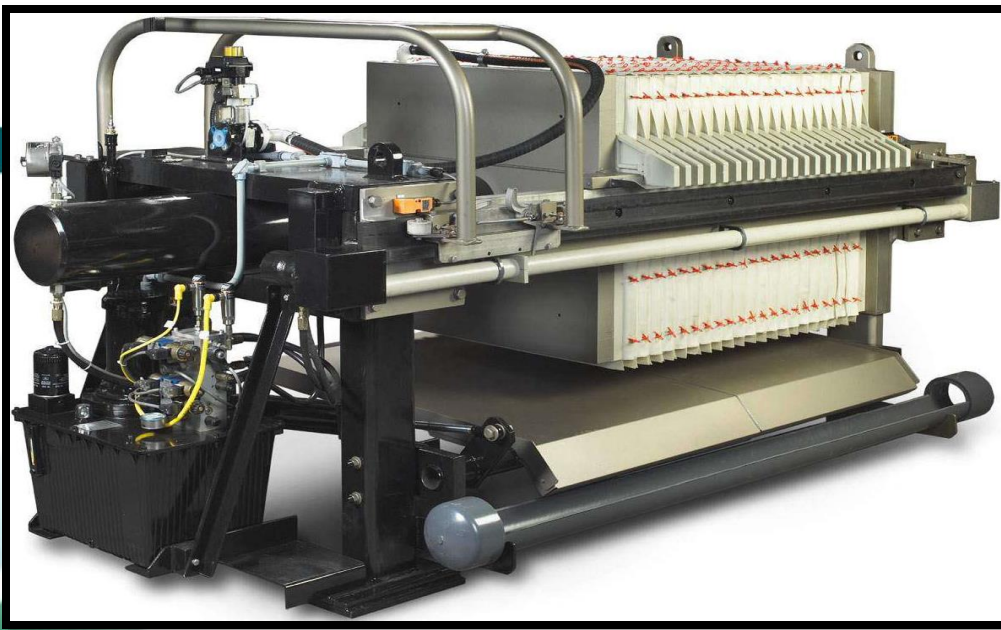
Machinery Photographs



Speed Cleaner



Oil Expeller



Filter Press



Conveyor

Project at a Glance

COST OF PROJECT				MEANS OF FINANCE			
Particulars	Existin g	Propose d	Total	Particulars	Existin g	Propos ed	Total
Land & Site				Capital	0.00	25.00	25.00
Development Exp.	0.00	0.00	0.00	Share Premium	0.00	0.00	0.00
Buildings	0.00	0.00	0.00	Other Type Share			
Plant & Machineries	0.00	45.50	45.50	Capital	0.00	0.00	0.00
Motor Vehicles	0.00	8.00	8.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation							
Equipments	0.00	14.75	14.75	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow				Internal Cash			
Fees & Exp.	0.00	10.00	10.00	Accruals	0.00	0.00	0.00
Franchise & Other				Long/Medium			
Deposits	0.00	0.00	0.00	Term Borrowings	0.00	75.01	75.01
Preliminary& Pre-				Debentures /			
operative Exp	0.00	2.00	2.00	Bonds	0.00	0.00	0.00
Provision for				Unsecured			
Contingencies	0.00	3.60	3.60	Loans/Deposits	0.00	0.00	0.00
Margin Money -							
Working Capital	0.00	16.17	16.17				
TOTAL	0.00	100.02	100.02	TOTAL	0.00	100.02	100.02

Project at a Glance

Year	Annualised		Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/Book Value
	EPS	CEPS	Per Share		Per Share	Per Share				No.of Times	
	`	`	`	`	`	%	`	%	`	s	%
1-2	2.83	7.46	12.83	24.00	0.00	100.00	2.83	0.00	2.83	1.00	0.00
2-3	7.09	11.08	19.92	18.00	0.00	100.00	7.09	0.00	7.09	1.00	0.00
3-4	11.09	14.56	31.01	12.00	0.00	100.00	11.09	0.00	11.09	1.00	0.00
4-5	14.73	17.75	45.73	6.00	0.00	100.00	14.73	0.00	14.73	1.00	0.00
5-6	17.94	20.58	63.68	0.00	0.00	100.00	17.94	0.00	17.94	1.00	0.00

Project at a Glance

Yea r	D. S. C. R.			Debt / - Depos its Debt	Equit y as- Equit y	Total Net Wort h	Retur n on Net Wort h	Profitability Ratio					Assets Turno ver Ratio	Curre nt Ratio
	Indivi dual	Cumul ative	Over all					GPM	PBT	PAT	Net Contr ibutio n	P/V Ratio		
	(Number of times)			(Number of times)		%	%	%	%	%		%		
Initi al				3.00	3.00									
1- 2	1.16	1.16		1.87	1.87	3.89		8.96%	1.51%	1.35 %	191.0 4	36.5 1%	3.54	1.06
2- 3	1.59	1.36		0.90	0.90	2.40		10.93 %	4.26%	2.90 %	221.5 6	36.2 9%	3.78	1.20
3- 4	2.08	1.58	2.05	0.39	0.39	1.48		12.21 %	6.13%	3.97 %	253.1 8	36.2 9%	3.76	1.39
4-5	2.64	1.81		0.13	0.13	0.96		13.02 %	7.36%	4.69 %	284.8 0	36.2 9%	3.59	1.62
5-6	3.26	2.05		0.00	0.00	0.66		13.48 %	8.13%	5.15 %	316.4 2	36.2 8%	3.36	2.14



Project at a Glance

BEP

BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	75.43%
Total BEP (% of Installed Capacity)	77.52%
IRR, PAYBACK and FACR	
Internal Rate of Return .. (In %age)	27.65%
Payback Period of the Project is (In Years)	2 Years 4 Months
Fixed Assets Coverage Ratio (No. of times)	23.401

Major Queries/Questions Answered in the Report?

- 1. What is Neem Oil and Neem Cake Manufacturing industry ?**
- 2. How has the Neem Oil and Neem Cake Manufacturing industry performed so far and how will it perform in the coming years ?**
- 3. What is the Project Feasibility of Neem Oil and Neem Cake Manufacturing Plant ?**
- 4. What are the requirements of Working Capital for setting up Neem Oil and Neem Cake Manufacturing plant ?**

- 5. What is the structure of the Neem Oil and Neem Cake Manufacturing Business and who are the key/major players ?**
- 6. What is the total project cost for setting up Neem Oil and Neem Cake Manufacturing Business?**
- 7. What are the operating costs for setting up Neem Oil and Neem Cake Manufacturing plant ?**
- 8. What are the machinery and equipment requirements for setting up Neem Oil and Neem Cake Manufacturing plant ?**

- 9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Neem Oil and Neem Cake Manufacturing plant ?**
- 10. What are the requirements of raw material for setting up Neem Oil and Neem Cake Manufacturing plant ?**
- 11. Who are the Suppliers and Manufacturers of Raw materials for setting up Neem Oil and Neem Cake Manufacturing Business?**
- 12. What is the Manufacturing Process of Neem Oil and Neem Cake?**

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Scope of the Report

The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on Neem Oil and Neem Cake.” provides an insight into Neem Oil and Neem Cake market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Neem Oil and Neem Cake project. The report assesses the market sizing and growth of the Indian Neem Oil and Neem Cake 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 Neem Oil and Neem Cake sector in India along with its business prospects. Through this report we have identified Neem Oil and Neem Cake project as a lucrative investment avenue.

Tags

Production_of_Neem_Oil_and_Cake, Neem_Oil, Neem_Oil_Extraction_Process, Extraction and Making of Neem Oil, How to Make Neem Oil Pesticide, Neem Oil Manufacturing Unit Cost, Neem Oil Extraction Project Cost Pdf, Neem Oil Extraction Plant, Neem Oil Extraction, Neem Oil and Cake Manufacturing Business, Processing of Neem, Extraction of Neem Oil, Making Neem Oil, Neem Oil, #Neem_Cake_Manufacture, Neem Oil Extraction Business, How to Start Neem Oil Extraction Business, Neem Oil Manufacture, Neem Based Pesticide Formulation, Project Report on Extraction of Neem Oil, Neem Oil Manufacturing Plant, Neem Oil Manufacturing Plant, Neem Oil,

Margo's Oil, Azadirachta Indica, Neem_Seed_Processing, Project Report on Neem Oil, Neem Cakes, Manufacture of Neem Cake, #Small_Scale_Commercial_Neem_Production, Neem Cake Manufacture, Neem Cake & Oil Manufacturing, Neem Cake and Neem Oil, Project Report on Neem Oil and Cake Manufacturing Industry, Detailed Project Report on Neem Oil and Cake Manufacturing Business, Project_Report_on_Neem_Oil_and_Cake_Manufacturing_Business, Pre-Investment Feasibility Study on Neem Oil and Cake Manufacturing Business, Techno-Economic feasibility study on Neem Oil and Cake Manufacturing Business

Feasibility_report_on_Neem_Oil_and_Cake_Manufacturing_Business, Free Project Profile on Neem Oil and Cake Manufacturing Business, Project profile on Neem Oil and Cake Manufacturing Business.

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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.

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Contact us

NIIR PROJECT CONSULTANCY SERVICES

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Niir PROJECT CONSULTANCY SERVICES

An ISO 9001:2015 Company



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

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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