Surgical Hand Gloves Manufacturing

Medical Gloves Production, Sterile Surgical Gloves, Latex Surgical Hand Gloves, Rubber Glove, Disposable Gloves, Medical Examination Gloves

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, Plant Layout,
Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios,
Break Even Analysis



Introduction

Medical and surgical device manufacturers worldwide produce a multitude of items that are intended for one use only. The primary reason is infection control; when an item is used only once it cannot transmit infectious agents to subsequent patients. Like medicines and other health technologies, they are essential for patient care – at the bedside, at the rural health clinic or at the large, specialized hospital.



Surgical gloves also known as Medical gloves. These gloves are medical safety accessories that ensure sanitary hospital conditions by limiting patients' exposure to infectious matter. They also serve to protect health professionals from disease through contact with body fluids. Medical gloves are traditionally made of latex and powdered with cornstarch. Since cornstarch can impede healing if it gets into tissues (as during surgery), non-powdered gloves are being increasingly used during surgery and other sensitive procedures.





Latex Surgical Gloves are highly flexible and comfortable to wear. Over the years, the demand for our Latex Surgical Gloves has increased consistently in the national market. Latex surgical gloves are made from natural rubber latex which provide excellent tactile sensitivity and comfort. Latex material is known to have very high elasticity meaning the gloves can stretch well to allow easy donning.



There are about 200 latex gloves manufacturers in India in small and medium scale sectors.

The demand for surgical gloves is influenced by several related factors. As the surgical gloves are consumed by surgeons during surgeries, the demand is influenced by the following factors: -

- Prevalence of diseases requiring surgery
- Development in health care, hospital facilities and operation theatres.
- Medical education and growth of surgeons in society.



The demand goes up when medical facilities, number of surgeons and surgeries taken place show improvement.

The main factors that drive the medical drive market is the growing awareness of health and safety measures that have to be employed in order to stop spread of diseases. Patients and health medics have recognized the increasing need for gloves globally. The healthcare and the medical industry is growing at a fast rate thus increasing the growth of surgical gloves market as it is the staple product required in this industry.



Surgical gloves may be disposable, but in the operating room they are indispensable. Despite lingering effects of a down economy and declining medical equipment and supply sales, the market for surgical gloves continues to grow.

There exists immense opportunities for growth in the global surgical latex gloves market the fact that dozens of pairs of medical gloves are utilized in a single day in hospitals and laboratorial settings, and the inherent intrinsic indispensability of the product among surgeons, practitioners, and healthcare workers.



Few Indian Major Players are as under

- o Asian Latex Ltd.
- o Casil Health Products Ltd.
- o Casil Health Products Ltd.
- o Casil Industries Ltd.
- o J K Ansell Ltd.
- o Mega Meditex Ltd.
- o Shiva Medicare Ltd.
- o TTK Biomed Ltd.



COST	OF PROJECT		MEANS OF FINANCE				
Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total
Land & Site Development Exp.	0.00	13.80	13.80	Capital	0.00	75.23	75.23
Buildings	0.00	63.00	63.00	Share Premium	0.00	0.00	0.00
Plant & Machineries	0.00	160.00	160.00	Other Type Share Capital	0.00	0.00	0.00
Motor Vehicles	0.00	6.00	6.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation Equipments	0.00	19.50	19.50	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow Fees & Exp.	0.00	10.00	10.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other Deposits Preliminary& Pre-operative	0.00	0.00	0.00	Long/Medium Term Borrowings	0.00	225.68	225.68
Exp	0.00	2.00	2.00	Debentures / Bonds	0.00	0.00	0.00
Provision for Contingencies	0.00	15.00	15.00	Unsecured Loans/Deposits	0.00	0.00	0.00
Margin Money - Working Capital	0.00	11.61	11.61				
TOTAL	0.00	300.91	300.91	TOTAL	0.00	300.91	300.91



Year			Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/ Book Value
	EPS	CEPS	Per :	Share	Per Share	Per S	hare			No.of Times	
	Rs	Rs	Rs	Rs	Rs	%	Rs	%	Rs		%
1-2	4.71	9.57	14.71	24.00	0.00	100.00	4.71	0.00	4.71	1.00	0.00
2-3	7.26	11.46	21.97	18.00	0.00	100.00	7.26	0.00	7.26	1.00	0.00
3-4	9.79	13.42	31.76	12.00	0.00	100.00	9.79	0.00	9.79	1.00	0.00
4-5	12.27	15.42	44.03	6.00	0.00	100.00	12.27	0.00	12.27	1.00	0.00
5-6	14.67	17.41	58.70	0.00	0.00	100.00	14.67	0.00	14.67	1.00	0.00



Year	ı	O. S. C. R.		Debt / - Deposits Debt		Total Net Worth	Return on Net Worth		Profit	ability Ra	atio		Assets Turnover Ratio	Current Ratio
	Individu al	Cumulati ve	Overall					GPM	PBT	PAT	Net Contrib ution	P/V Ratio		
	(Nun	nber of tin	nes)	•	ber of les)	%	%	%	%	%		%		
	(ITGI	inder or em	1103)	CIII	(63)	70	70	70	70	70		70		
Initial				3.00	3.00									
1-2	1.38	1.38		1.63	1.63	1.87		33.56%	17.70%	13.68%	219.74	84.78%	0.84	0.91
2-3	1.63	1.50		0.82	0.82	1.00		38.92%	26.53%	18.06%	242.44	80.17%	0.94	1.46
3-4	1.94	1.64	1.95	0.38	0.38	0.52		42.52%	32.74%	21.31%	276.74	80.08%	0.97	2.14
4-5	2.31	1.78		0.14	0.14	0.25		44.96%	37.17%	23.73%	311.04	80.00%	0.95	2.93
5-6	2.77	1.95		0.00	0.00	0.10		46.60%	40.37%	25.54%	345.35	79.94%	0.90	7.92



BEP	
BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	42.87%
Total BEP (% of Installed Capacity)	48.83%
	137007
IRR, PAYBACK and FACR	
Internal Rate of Return (In %age)	25.36%
Payback Period of the Project is (In Years)	2 Years 3 Months
Fixed Assets Coverage Ratio (No. of times)	2.800



Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Surgical Hand Gloves

See more

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Major Queries/Questions Answered in the Report?

- 1. What is Surgical Hand Gloves?
- 2. How has Surgical Hand Gloves the performed so far and how will it perform in the coming years?
- 3. What is the Project Feasibility of a Surgical Hand Gloves?
- 4. What are the requirements of Working Capital for setting up a Surgical Hand Gloves?



- 9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up a Surgical Hand Gloves?
- 10. What are the requirements of raw material for setting up a Surgical Hand Gloves?
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- 18. What are the Personnel (Manpower)
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- 19. What are Statistics of Import & Export for Surgical Hand Gloves?
- 20. What is the time required to break-even?
- 21. What is the Break-Even Analysis of a Surgical Hand Gloves?
- 22. What are the Project financials of a Surgical Hand Gloves?



- 23. What are the Profitability Ratios of a Surgical Hand Gloves?
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- 25. What are the Projected Pay-Back Period and IRR of a Surgical Hand Gloves?
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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 project
- 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 Surgical Hand Gloves": provides an insight into the Surgical Hand Gloves market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Surgical Hand Gloves project. The report assesses the market sizing and growth of the Indian Surgical Hand Gloves 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 Surgical Hand Gloves sector in India along with its business prospects. Through this report we have identified Surgical Hand Gloves project as a lucrative investment avenue.



Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Surgical Hand Gloves

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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

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
- O NRI's
- Foreign Investors
- Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations



- O Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- O 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
- O Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling



- 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



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



- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- O 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
- O Organic Farming, Neem Products Etc.



- O 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
- O Plastic Film, Plastic Waste And Plastic Compounds
- O Plastic, PVC, PET, HDPE, LDPE Etc.



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



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



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