

PROJECT PROFILE ON SURGICAL BANDAGE

Introduction

Surgical bandages are the products manufactured from white bleached cotton gauge cloth of suitable quality. These are available in various width of running from 2.5. cm to 15cms and of length from 3 meters o 4 meters. These are packed in a unit of dozen for sale. These are mainly used in hospitals/dispensaries for lying the wounds after dressing.

Process of Manufacture: The bandage cloth is rolled on rolling machine and the cut into suitable width with the help of cutting machine. Individual bandage is slitted and parted. Labeled and packed into bundle of 12 after suitably treated in auto clave.

1 **Name of the Product :** **SURGICAL BANDAGE**

2 **Project Cost :**

a Capital Expenditure

Land

Own

Work shed in sq.ft 2500 **RENTED** Rs.

-

Equipment : Rs.

78,000.00

(1) Bandage rolling machine with 0.5.HP 1 no.(2) Bandage cutting machine with 0.5HP(3) Auto clave 1 no (4) tools and other equipment (5) Furniture and fixtures.

Total Capital Expenditure Rs.

78,000.00

b Working Capital Rs.

622,000.00

TOTAL PROJECT COST : Rs.

700,000.00

3 **Estimated Annual Production Capacity:**

(Rs. in 000)

Sr.No.	Particulars	Capacity in	Rate	Total Value
1	SURGICAL BANDAGE	15000.00	1.69	2537.00
TOTAL		15000.00	1.69	2432.92

4 **Raw Material** : Rs. **2,000,000.00**

5 **Labels and Packing Material** : Rs. **25,000.00**

6 **Wages (1-Skilled &1- Unskilled)** Rs. **120,000.00**

7 **Salaries 1- manager** Rs. **120,000.00**

PAGE (2)

8	Administrative Expenses	:	Rs.	75,000.00
9	Overheads	:	Rs.	50,000.00
10	Miscellaneous Expenses	:	Rs.	84,000.00
11	Depreciation	:	Rs.	7,800.00
12	Insurance	:	Rs.	780.00
13	Interest (As per the PLR)			
	a. C.E.Loan		Rs.	10,140.00
	b. W.C.Loan		Rs.	80,860.00
	Total Interest		Rs.	91,000.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	289,920.00
	Variable Cost		Rs.	2,275,860.00
	Requirement of WC per Cycle		Rs.	641,445.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	289.92	173.95	202.94	231.94
2	Variable Cost	2276.00	1365.60	1593.20	1820.80
3	Cost of Production	2565.92	1539.55	1796.14	1825.14
4	Projected Sales	2900.00	1740.00	2030.00	2320.00
5	Gross Surplus	334.08	200.45	233.86	267.26
6	Expected Net Surplus	326.00	193.00	226.00	259.00

Note : 1.All figures mentioned above are only indicative.
2.This is model project profile for guidance
3.Cost of Project, and its prioiflity will be changed depends on the area, availability of ra
Material, man power, power requierement and various other factors etc..