KVIC - PMEGP PROJECT PROFILE ON SURGICAL BANDAGE BIG TYPE

Introduction

Surgical bandages are the products 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 :

а	Capital Expenditure					
	Land			Own		
	Work shed in sq.ft	1000	Rs.	200,000.00		
	Equipment	:	Rs.	600,000.00		
machir	ndage rolling machine with 2.HP 1 no. ne with 2HP(3) Auto clave 4 no (4) too rniture and fixtures.					
b	Total Capital Expenditure Working Capital	Rs.	Rs. Rs.	800,000.00 1,150,000.00		
D	TOTAL PROJECT COST :		Rs.	1,950,000.00		

3 Estimated Annual Production Capacity:

5	Estimated Annual Froduction Capacity.			(KS. 111 000)	
Sr.No.	Particulars	Capacity in	Rate	Total Value	
1	SURGICAL BANDAGE			7167.00	
-					
TOTAL		0.00	0.00	7167.00	
4	Raw Material	: Rs.	5,0	00,000.00	
5	Labels and Packing Material	: Rs.	1	00,000.00	
6	Wages (6-Skilled & 6- Unskilled)	Rs.	1,2	260,000.00	
7	Salaries 1- manager	Rs.	1	20,000.00	

(Rs in 000)

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8	Administrative Expenses	:	Rs.	125,000.00
9	Overheads	:	Rs.	200,000.00
10	Miscellaneous Expenses	:	Rs.	100,000.00
11	Depreciation	:	Rs.	70,000.00
12	Insurance	:	Rs.	8,000.00
13	Interest (As per the PLR)			
	a. C.E.Loan		Rs.	104,000.00
	b. W.C.Loan		Rs.	149,500.00
	Total Interest		Rs.	253,500.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	457,000.00
	Variable Cost		Rs.	6,709,500.00
	Requirement of WC per Cycle		Rs.	1,194,417.00

15 **Cost Analysis**

Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	457.00	274.20	319.90	365.60	
2	Variable Cost	6710.00	4026.00	4697.00	5368.00	
3	Cost of Production	7167.00	4300.20	5016.90	5062.60	
4	Projected Sales	8200.00	4920.00	5740.00	6560.00	
5	Gross Surplus	1033.00	619.80	723.10	826.40	
6	Expected Net Surplus	963.00	550.00	653.00	756.00	

Note : 1.All figures mentioned above are only indicative.

2.This is model project profile for guidence3.Cost of Project, and its priofility will be changed depends on the area, availability of ra Material, man power, power requierement and various other factors etc..