FBI-07

KHADI & V.I. COMMISSION PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJNA

MANUFACTURE OF MEDICATED GHEE

Deriving medicinal properties of Herbo-mineral and animan origin products in to purified Ghee (Gritha) is called Medicated gritha. It involves different stages of production process to get desired value.

1 Name of the Product : Medicated Ghee

2 Project Cost

a Capital Expenditure

Land : Own

Building Shed 1000 Sq.ft : Rs. 200000.00 Equipment : Rs. 180000.00

(Volumetric Ghrita filling m/c, Bottle washing

drying m/c & Equipment etc.)

Total Capital Expenditure Rs. 380000.00

b Working Capital Rs. 105000.00

TOTAL PROJECT COST : Rs. 485000.00

3 Estimated Annual Production of Medicated Ghee: (Value in '000)

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Medicated Ghee Bottles	40000.00	31.50	1265.20
	TOTAL			1265.20

4 Raw Material : Rs. 487000.00

5 Lables and Packing Material : Rs. 25000.00

6 Wages (Skilled & Unskilled) : Rs. 126000.00

7 Salaries	: Rs.	250000.00			
8 Administrative Expenses	: Rs.	150000.00			
9 Overheads	: Rs.	150000.00			
10 Miscellaneous Expenses	: Rs.	10000.00			
11 Depreciation	: Rs.	28000.00			
12 Insurance	: Rs.	3800.00			
13 Interest (As per the PLR)					
a. C.E.Loan	: Rs.	49400.00			
b. W.C.Loan	: Rs.	13650.00			
Total Interest	Rs.	63050.00			
14 Woring Capital Requirement	:				
Fixed Cost	Rs.	463200.00			
Variable Cost	Rs.	801650.00			

15 Estimated Cost Analysis

Requirement of WC per Cycle

Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	463.20	277.92	324.24	370.56	
2	Variable Cost	802.00	481.20	561.40	641.60	
3	Cost of Production	1265.20	759.12	885.64	1012.16	
4	Projected Sales	1500.00	900.00	1050.00	1200.00	
5	Gross Surplus	234.80	140.88	164.36	187.84	
6	Expected Net Surplus	207.00	113.00	136.00	160.00	

105404.00

Rs.

Note: 1. All figures mentioned above are only indicative and may vary from place to place.

- 2. If the investment on Building is replaced by Rental Premises
 - a. Total Cost of Project will be reduced.
 - b. Profitability will be increased.
 - c. Interest on C.E.will be reduced.