

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

**MANUFACTURE OF MEDICATED OIL**

The ancient form of treatment without any side effect have earned a worldwide name and the research and development in the area have developed for the manufacturing of Tablets/Capsules, etc. for quick relief. One ayurvedic product have tremendous market now-a-days.

1	Name of the Product	:	<b>Medicated Oil</b>	
2	Project Cost	:		
	a Capital Expenditure			
	Land	:	Own	
	Building Shed 1000 Sq.ft	:	Rs.	200000.00
	Equipment	:	Rs.	200000.00
	(Volumetri Ghrita filling m/c, Bottle washing m/c bottle drier, filling m/c & others etc.)			
	Total Capital Expenditure	:	Rs.	400000.00
	b Working Capital	:	Rs.	105000.00
	TOTAL PROJECT COST	:	Rs.	505000.00

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

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Medicated Oil	95500.00 Bottles	13.00	1261.00
	TOTAL	95500.00	13.00	1261.00

4	Raw Material	:	Rs.	640000.00
5	Lables and Packing Material	:	Rs.	25000.00
6	Wages (Skilled & Unskilled)	:	Rs.	126000.00
7	Salaries	:	Rs.	100000.00

8	Administrative Expenses	:	Rs.	140000.00
9	Overheads	:	Rs.	150000.00
10	Miscellaneous Expenses	:	Rs.	10000.00
11	Depreciation	:	Rs.	30000.00
12	Insurance	:	Rs.	4000.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	52000.00
	b. W.C.Loan	:	Rs.	13650.00
	Total Interest	:	Rs.	65650.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	306000.00
	Variable Cost		Rs.	954650.00
	Requirement of WC per Cycle		Rs.	105054.00

#### 15 Estimated Cost Analysis

Sr. No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	306.00	183.60	214.20	244.80
2	Variable Cost	955.00	573.00	668.50	764.00
3	Cost of Production	1261.00	756.60	882.70	1008.80
4	Projected Sales	1500.00	900.00	1050.00	1200.00
5	Gross Surplus	239.00	143.40	167.30	191.20
6	Expected Net Surplus	209.00	113.00	137.00	161.00

- 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
- Total Cost of Project will be reduced.
  - Profitability will be increased.
  - Interest on C.E.will be reduced.