POLYMER AND CHEMICAL BASED INDUSTRY

KHADI & VILLAGE INDUSTRIES COMMISSION PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJANA

MANUFACTURING OF SHAMPOO

The age old system of using Shikakai etc. have given up by even the rural women to wash their hair. Now all ladies including children in ranabh uses shampoo for silky hair look. The demand of for the product is increasing day by day. This is the ideal tune with substantial profit margin.

1	Name of the product				gent Powder 8	&		
2	Project Cost							
	a) Capital Expenditure		Rs. 1,50,000.00					
	 Land & Building Shed 500 sq 							
	■ Equipment	Rs. 1,50000.00						
	(Sigma Mixture , Three Roll Milling)		= ,	_				
	simplex cutting machine, Roll mak							
	machine, Weigh Balance etc.)							
	Total capital expenditure		Rs.3,00,000.00					
	b) Working capital		Rs.6,25,000.00					
	Total project cost				Rs.9,25,000.00			
3	Estimated Annual Production of Shampoo (Value in '000)							
Sr.No	Particulars	Capacity	Rate/	Litrs	Total Value			
1	Shampoo	12500.00 Liters	200.0	0	2500.00			
	Total		200.00		2500.00			
4	Raw Materials		18,21,750.00					
5	Labels and Packaging materials	2,00,000.00						
6	Wages(Skilled & unskilled)	2,00,000.00						
7	Salaries		60,000.00					
8	Administrative Expenses	30,000.00						
9	Overheads	50,000.00				0		
10	Miscellaneous expenses	15,000.00				0		
11	Depreciation	22,500.00						
12	Insurance				3,000.0	0		
13	Interest as per PLR							
	a) Capital Expenditure Loan			39,000.00				
	b) Working Capital Loan		81,250.00					
	Total interest		1,20,250.00					
14	Working capital requirement							

Fixed CostVariable CostRequirement of W.C. per cycle	1,47,000.00 23,53,000.00 6,25,000.00
--	--

Contd..

:2:

15. Estimated cost analysis

Sr. No	Particulars	Capacity Utilization (Rs.'000)					
		100%	60%	70%	80%		
1	Fixed Cost	147.00	88.20	102.90	117.60		
2	Variable Cost	2353.00	1411.80	1647.10	1882.40		
3	Cost of Production	2500.00	1500.00	1750.00	2000.00		
4	Projected sales	3750.0	2250.00	2625.000	3000.00		
5	Gross Surplus	1250.00	750.00	875.00	1000.00		
6	Expected Net Surplus	1227.50	736.50	859.25	9820.00		

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
 - a) Total cost of project will be reduced.
 - b) Profitability will be increased.
 - c) Interest on C.E.will be reduced.