PCBI-13 POLYMER AND CHEMICAL BASED INDUSTRY

KHADI & VILLAGE INDUSTRIES COMMISSION PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJANA

MANUFACTURING OF NAIL POLISH

Nail polish is one of the cosmetic used by women folk. Nitrocellulose, dibutyphalate, acetone, acetate and days are the raw materials used. Due to increased standard of living of our people in cities and towns, people are using different types of cosmetics and nail polishes is one which is used maximum in total cosmetic range.

Name of the product		T									
a) Capital Expenditure Land & Building Shed 400 sq.ft.X 300 sq.ft • Equipment (S.S. vessels with motorized portable stirrer, Stainless steal drums, Glass Beakers, Equipments , Laboratory etc.) Total capital expenditure By Working capital Total project cost Sr.No Particulars Capacity Total Ras. 2,00,000.00 Ras. 3,12,500.00 Rate/Quintiles Total Value NAIL POLISH Audintal Total Raw Materials Total A Raw Materials Labels and Packaging materials Labels and Packaging materials Administrative Expenses Administrative Expenses Administrative Expenses Depreciation Miscellaneous expenses Insurance 2,000.00 Miscellaneous expenses Total Insurance 2,000.00 Interest as per PLR a) Capital Expenditure Loan Dy Working Capital requirement	1	Name of the product					NAIL POLISH				
Land & Building Shed 400 sq.ft.X 300 sq.ft	2										
Equipment				_			Rs. 1,20,000.00				
(S.S. vessels with motorized portable stirrer, Stainless steal drums, Glass Beakers, Equipments , Laboratory etc.) Total capital expenditure Rs.2,00,000.00 b) Working capital Rs.1,12,500.00 Total project cost Rs.3,12,500.00 3 Estimated Annual Production of Nailpolish (Value in '000) Sr.No Particulars Capacity Rate/Quintiles Total Value 1 NAIL POLISH 6 75,000.00 450.00 4 Raw Materials 1,00,000.00 5 Labels and Packaging materials 1,14,375.00 6 Wages(Skilled & unskilled) 75,000.00 7 Salaries 48,000.00 8 Administrative Expenses 25,000.00 9 Overheads 30,000.00 10 Miscellaneous expenses 15,000.00 11 Depreciation 14,000.00 12 Insurance 2,000.00 13 Interest as per PLR a) Capital Expenditure Loan 50 Working Capital Loan 14,625.00 Total interest 40,625.00		Land & Building Shed 400 sq.ft.X									
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14 Working capital requirement			,								
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■ Fixed Cost 1,16,000.00	14										
		Fixed Cost					1,16,000.00				

Variable CostRequirement of W.C. per cycle	3,34,000.00 1,12,500.00
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15. Estimated cost analysis

Sr. No	Particulars	Capacity Utilization (Rs.'000)						
		100%	60%	70%	80%			
1	Fixed Cost	116.00	69.60	81.20	92.80			
2	Variable Cost	334.00	200.40	233.80	267.20			
3	Cost of Production	450.00	270.00	315.00	360.00			
4	Projected sales	600.00	360.00	420.00	480.00			
5	Gross Surplus	150.00	90.00	105.00	120.00			
6	Expected Net Surplus	136.00	76.00	91.00	106.00			

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.