"KVIC- REGP-(Gramodyog Rojgar Yojana)"

Project Profile on Honey Jam Manufacturing

Introduction

Honey is known for its nutritive value and used in various food and medicinal applications. Due to the increasing awareness of honey, various value added products may have good acceptability in India. Use of honey in diversified products will increase its consumption. This will help in increase of honey sales and to increase the revenue of the beekeepers. Thus the Honey Based Value Added Food Products Industry will create direct and indirect employment in the rural sector.

Process of manufactuer: 1) Washed the fruits (3 ripe mangoes, 1 meddium size papaya 1 medium size pineapple 5 medium size guava) and boiled in water for 10 minutes. 2) Peeled the fruits and extracted the pulpwith the help of amixer grander 3) In a coppeer bottom Steel Vessel took the fruit pulp sugar and citric acid and boiled for 5 minutes 4) Added 25 ml pectin (Prepared by dissolving 10 gms pectin in 25 ml water) and continued boiling for 2 more minutes with vigororous stirring 5) Stopped heating and added 2 Gms of potassium metabisulphite preservative after dissolving in tittle water and kept the container tightly closed 6) When the contents are cooled to about 65 C added honey and mixed will 7) Filled hot in 500 ml vide mouth glass bottles with lug cap and sealed.

Name	of the Product :	Honey Jam.			
Projec	t Cost :				
а	Capital Expenditu	re			
	Land		1		Own
	Workshed in sq.ft	On rent	F	₹s.	
	Equipment			₹s.	150,000.00
stuffing, setting n	1) Decliming paddles, 2)Wooden drums, 3) Wooden drums for stuffing, 4) Fleshing machine, 5) Band Knif spilitting machine, 6) Jack setting machine, 7)Toggles board, 8) Parallel straps, 9) Buffing machine, 10) Tools and equipment				
	Total Capital Expe	enditure	F	₹s.	150,000.00
b	Working Capital		F	₹s.	165,000.00
	TOTAL PROJECT				315,000.00

3	Estimated Annual Production Capacity:			(Rs. in 000)	
Sr.No.	Particulars	Capacity in No	Rate Rs	Total Value	
1	HONENY JAM			1028.68	

0.00

0.00

6998.00

4	Raw Material	:	Rs.	594,000.00
5	Packing Material :		Rs.	10,000.00
6	Wages (1-Skilled & 2-Unskilled)	:	Rs.	144,000.00
7	Salaries(MANAGER-1)		Rs.	120,000.00

TOTAL

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8	Administrative Expenses	:	Rs.	45,000.00
9	Overheads	:	Rs.	60,000.00
10	Miscellaneous Expenses	:	Rs.	12,000.00
11	Depreciation	:	Rs.	15,600.00
12	Insurance	:	Rs.	1,620.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	21,060.00
	b. W.C.Loan	:	Rs.	21,450.00
	Total Interest		Rs.	42,510.00
14	Working Capital Requirement			
	Fixed Cost	•	Rs.	199,680.00
	Variable Cost		Rs.	829,450.00
	Requirement of WC per Cycle		Rs.	171,522.00

15 **Cost Analysis**

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Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	199.68	119.81	139.78	159.74	
2	Variable Cost	829.00	497.40	580.30	663.20	
3	Cost of Production	1028.68	617.21	720.08	740.04	
4	Projected Sales	1750.00	1050.00	1225.00	1400.00	
5	Gross Surplus	721.32	432.79	504.92	577.06	
6	Expected Net Surplus	706.00	417.00	489.00	561.00	

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

- If the investment on Building is replaced by Rental then a. Total Cost of Project will be reduced. 2.

 - Profitability will be increased. b.
 - Interest on C.E.will be reduced. c.