

Project Profile Diapers



Suvin Advisors Pvt. Ltd.

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Project At A Glance

PRODUCTION CAPACITY		
Diapers	Pieces/day	236412
MEANS OF FINANCE		
Total Project cost	Rs. Lakh	1612
Promoters Contribution	Rs. Lakh	564
Rupee term loan	Rs. Lakh	1048
Total	Rs. Lakh	1612
FINANCIAL RESULTS		
Sales Realisation	Rs. Lakh	1862
Cost Of Production	Rs. Lakh	1268
Gross Operating Profit	Rs. Lakh	594
Net Profit	Rs. Lakh	232
Break Even Point		50.65%
I.R.R.		26%
Return on Investment		35.72%
Payback	Year	5-6 Years

Project At A Glance

<u>LABOUR REQUIREMENT</u>		
Total labour	Nos.	66
Supervisory & Administrative staff	Nos.	37
<u>UTILITY REQUIREMENT</u>		
Power	KW	647
Water	M3/day	15

Product Mix

S. No.	Products	GSM	Output/day in kgs	Waste%	Finished Product Kgs/day
1	Diaper	75	237600	1%	236412
	Total		237600		236412

Estimated Cost of Project

Sr.No.	Description	Total Cost in Rs. Lakh	
1	Land & site development	25	
2	Buildings	200	
3	Plant and Machinery- Imported	1031	
4	Miscellaneous fixed assets- Imported	140	
5	Miscellaneous fixed assets- Indigenous	140	
6	Preliminary and preoperative expenses	103	
7	Provision for contingencies	74	
8	Margin money for working capital	29	
	Total	1612	

Means of Finance

Sr.No.	Description	Cost Rs in Lakh
1.	Equity	
	Promotor's Contribution	564
	Total equity	608.77
2.	Debt	
	Rupee loan	1048
	Total debt	1048
	Total	1,612

Raw Material and Sales Realization

1.	Raw material	Quantity /day pieces	Wastage %	Quantity/ Annum Packs	Rate/pie ces	Lacs/ annum
	Raw material	237600	3%	10706850	6.00	642
	Total	237600		10706850		642
2	Sales Realisation of product Diaper	Unit	Weight Gsm	No. of packs/day	Selling rate INR/Pac k	Lacs/ann um
	Diaper	8 pieces/pack	75	29551.5	20	2,068.61
	Total					2,068.61

Assumptions

1	No. of Working Days / Annum	350
	Shifts/day	3
	No. of working hrs/day	8
2	Capacity Utilisation	
	Ist Year	50%
	IInd Year	70%
	IIIrd Year	90%
3	Cost of Power from S. E. B Rs per Unit	7.4
4	Fringe Benefits For Staff and Supervisors	36%
5	Interest on Term Loan -	
	- Rupee Loan @	13.00%
	Interest on Working Capital @	13.00%
6	Product Development sampling	4%
7	Exchange Rates as on 16.05.12	
	Exchange Rates	
	1 US \$	60.0
	1 Euro	80.0
	1 Pound	92.0
	1 CHF	65.0

THANK YOU