

Project Profile Cotton Pads



Suvin Advisors Pvt. Ltd.

Contents

- Project at a glance
- Product mix
- Estimated cost of project
- ➤ Means of finance
- ➢ Raw material and sales realization
- > Assumptions

Project At A Glance

| PRODUCTION CAPACITY | | |
|----------------------------|----------|-----------|
| Falu cotton pad conversion | | 4752 |
| MEANS OF FINANCE | | |
| Total Project cost | Rs. Lakh | 1125 |
| Promoters Contribution | Rs. Lakh | 450 |
| Total equity | Rs. Lakh | 450 |
| Rupee term loan | Rs. Lakh | 675 |
| FINANCIAL RESULTS | | |
| Sales Realisation | Rs. Lakh | 3916 |
| Cost Of Production | Rs. Lakh | 3354 |
| Gross Operating Profit | Rs. Lakh | 562 |
| Net Profit | Rs. Lakh | 205 |
| Break Even Point | | 48.77% |
| I.R.R. | | 22% |
| Return on Investment | | 38.60% |
| Payback | Year | 4-5 years |

Project At A Glance

| LABOUR REQUIREMENT | | |
|------------------------------------|--------|-------|
| Total labour | Nos. | 30 |
| Supervisory & Administrative staff | Nos. | 23 |
| UTILITY REQUIREMENT | | |
| Power | KW | 134.5 |
| Water | M3/day | 30 |

Product Mix

| S. No. | Product | GSM | No. of pads/bag | Production/day No. of Bags | Production /annum No. of Bags |
|--------|------------|-----|--------------------|-------------------------------|----------------------------------|
| 1 | Coton Pads | 200 | 100 | 30,000 | 1,05,00,000 |
| 2 | Coton Pads | 200 | 120 | 30,000 | 1,05,00,000 |
| | Total | | | 60,000 | 2,10,00,000 |

Estimated Cost of Project

| Sr.No. | Description | Total Cost in Rs. Lakh |
|--------|--|---------------------------|
| 1 | Land | 25 |
| 2 | Site Development | 10 |
| 3 | Buildings | 130 |
| 4 | Plant and Machinery- Imported | 651 |
| 7 | Miscellaneous fixed assets- Indigenous | 83 |
| 8 | Preliminary and preoperative expenses | 173 |
| 9 | Provision for contingencies | 52 |
| | Total | 1125 |

Means of Finance

| Sr.No. | Description | Cost Rs in Lakh |
|--------|-------------------------|--------------------|
| 1. | Equity | |
| | Promotor's Contribution | 450 |
| | Total equity | |
| | | |
| 2. | Debt | |
| | Rupee loan | 675 |
| | Total debt | 675 |
| | Total | 1125 |

Raw Material and Sales Realization

| 1 | Raw Material | Unit | Quantity required in units/day | Quantity required Units/Annu m | Rate in Rs/unit | Total Rs. Lakh/ Annum |
|---|---------------------|-----------------|--------------------------------------|---|---------------------|-----------------------------|
| | Rolled Goods (Pads) | Kgs | 4752 | 1663200 | 140 | 2328 |
| | Total | | 4752 | 1663200 | | 2328 |
| 2 | Sales Realisation | | Production /day No. of Bags | Production /annum | Selling Rs./unit | Sales/ annum |
| | Coton Pads | 100 pads/bag | 30000 | 10500000 | 20.00 | 2100 |
| | Coton Pads | 200 pads/bag | 30000 | 10500000 | 22.00 | 2310 |
| | Total | | 60000 | 56000000 | | 4410 |

Assumptions

| 1 | No. of Working Days / Annum | 350 |
|---|---|--------|
| | Shifts/day | 3 |
| | No. of working hrs/day | 8 |
| 2 | Capacity Utilisation | |
| | Ist Year | 60% |
| | IInd Year | 70% |
| | IIIrd Year | 80% |
| 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 | Selling Expenses as % of Sales Turnover | |
| | Selling Expenses | 3.0% |
| | Selling Commission | 5.0% |
| 7 | Product Development & Sampling | 3.0% |
| 8 | Exchange Rates as on 19/03/2009 | |
| | 1 USD | 60.00 |
| | 1 Euro | 80.00 |
| | 1 SF | 65.00 |

THANK YOU