

## A MODEL SCHEME ON Leaf Cup Plate Making to be set up at place of Rs. 1.57 L

- 1 **Introduction** : Leaf cup plates are finding extensive uses in serving eatables / food in parties functions and social gatherings. Now a days the product is very much popular in the country because these are hygiene in nature, germ free, leak proff good looking cheap in cost and most important that these are eco friendly with environment.
- 2 **Brief description of manufacturing** The leaves are washed and dried to retain their pliability and kept in a polythene bag to avoid drying before use. The leaves are placed on the lower die platten, the pedal is pressed down and released after a few seconds. All the operation like folding, trimming, pressing into shape and drying are done in a single operation by pressing the pedal lever. The leaf cup, subjected to heating to 150 degree C for 10 seconds also gets sterilized.
- 3 **Scope of Project** Due to increasing decorative and fashion conciousness amongst urban and rural people it's scope for growth is expected to be steady
- 4 **Location** Any place with good connectivity either in road or in railways or both is suitable for this project.
- 5 **Project Cost** ₹ 1,57,000.00
- 6 **Means of finance**

|                          |     |           |
|--------------------------|-----|-----------|
| a) Own contribution (5%) | Rs. | 7850.00   |
| b) Govt. Subsidy         | Rs. | 23550.00  |
| c) Bank Loan             | Rs. | 125600.00 |
- 7 **Total Power requirement ( HP/ KWH):** HP

### 8 Project Analysis

#### A Fixed Capital/ Capital Expenditure

- i Work Shed/ Building : Own Rented
- ii Area of work shed : 600 (in sq. Mt)

#### iii Machinery & Equipments :

| Sl No     | Name of machinery/Equipment                              | Rate | Quantity | Amount      |
|-----------|----------------------------------------------------------|------|----------|-------------|
| a         | Leaf cup and plate making machine lever on bearing, Dies |      |          | ₹ 90,000.00 |
| b         | Small Tools & Equipments L.S.                            |      |          | ₹ 5,000.00  |
| Sub Total |                                                          |      |          | ₹ 95,000.00 |

#### Furniture & Other Cost

| Sl No     | Detail of Furniture/Expenses      | Amount      |
|-----------|-----------------------------------|-------------|
| a         | Electrification& Security Deposit | ₹ 10,000.00 |
| b         | Furniture & Fittings              | ₹ 10,000.00 |
| c         | Pre-operative expenses            | ₹ 2,000.00  |
| Sub Total |                                   | ₹ 22,000.00 |

v **Total Fixed Capital/ Capital Expenditure (iii + iv)** = ₹ 1,17,000.00



**B Recurring Cost (Per Month)****i Raw Material**

| Sl No     | Name of the raw material | Rate | Quantity | Amount      |
|-----------|--------------------------|------|----------|-------------|
| a         | Leaves                   | L.S. |          | ₹ 25,000.00 |
| d         | Packing materials        | L.S. |          | ₹ 2,000.00  |
| Sub Total |                          |      |          | ₹ 27,000.00 |

**ii Salary & Wages**

| Sl No     | Employment             | Rate       | No | Amount     |
|-----------|------------------------|------------|----|------------|
| a         | Manager cum supervisor | ₹ 0.00     | 1  | ₹ 0.00     |
| b         | Skilled worker         | ₹ 3,000.00 | 1  | ₹ 3,000.00 |
| c         | Unskilled worker       | ₹ 2,000.00 | 2  | ₹ 4,000.00 |
| Sub Total |                        |            |    | ₹ 7,000.00 |

**iii Other Expenses**

| Sl No     | Detail of Expenses | Amount     |
|-----------|--------------------|------------|
| a         | Electricity        | ₹ 500.00   |
| c         | Rent (if any)      | ₹ 0.00     |
| b         | Stationery         | ₹ 1,000.00 |
| c         | Tax & Insurance    | ₹ 1,000.00 |
| d         | Transportation     | ₹ 2,000.00 |
| e         | Misc               | ₹ 1,500.00 |
| Sub Total |                    | ₹ 6,000.00 |

iv Working Capital Requirement ( i+ ii+ iii) = ₹ 40,000.00

**4 Total Project Cost**

|   |                 |                      |
|---|-----------------|----------------------|
| a | Fixed Capital   | ₹ 1,17,000.00        |
| b | Working Capital | ₹ 40,000.00          |
| c | <b>Total</b>    | <b>₹ 1,57,000.00</b> |

**5 Cost Analysis per annum**

| Expenditure   |                              | Income                        |               |
|---------------|------------------------------|-------------------------------|---------------|
| i             | Recurring Cost ₹ 4,80,000.00 | 1. Projected Sale             |               |
| ii            | Depreciation ₹ 14,250.00     | By sale of Leaf cups & plates | ₹ 8,00,000.00 |
| iii           | Surplus/Profit ₹ 3,05,750.00 | 40,000 Kg                     |               |
| ₹ 8,00,000.00 |                              | ₹ 8,00,000.00                 |               |

Signature of the applicant

Rates and quantities shown may vary as per location and demand of bussiness enterprise.

Prepared by the Directorate of Micro, Small and Medium Enterprises, West Bengal.

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