

## **KHADI & VILLAGE INDUSTRIES COMMISSION** **PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJANA**

### **DALIYA MANUFACTURING UNIT**

Wheat being a chiefest source of calories, it contributes a significant part of protein and carbohydrates needed for the body. By and large there is increasing demand for nutritional and ready to eat breakfast food which is easily digestible and can consume less time. Wheat is cleaned properly that is washed under running water and subsequently softened in water for 5 to 6 hrs. After germination, it is dried in sun light.

After drying process it is fried and grinded by atta chakki. From the grinded product, fine and course dalia is obtained from whole wheat including husk.

<b>1</b>	<b>Name of the Product</b>	<b>:</b>	<b>Daliya</b>
<b>2</b>	<b>Project Cost</b>	<b>:</b>	
	a Capital Expenditure		
	Land	:	Own
	Building Shed 500 Sq.ft	:	Rs. 100000.00
	Equipment	:	Rs. 100000.00
	(Grinder, Dehusicer, Cleaner, Frying pan, Sieves and packing m/c etc.)		
	Total Capital Expenditure	Rs.	200000.00
	b Working Capital	Rs.	40000.00
	<b>TOTAL PROJECT COST</b>	<b>:</b>	<b>Rs. 240000.00</b>

### **3 Estimated Annual Production of Dalia : (Value in '000)**

<b>Sr.No.</b>	<b>Particulars</b>	<b>Capacity</b>	<b>Rate</b>	<b>Total Value</b>
1	Dalia, Wheat, Husk	600.00 Quintal	1200.00	719.00
	<b>TOTAL</b>	<b>600.00</b>	<b>1200.00</b>	<b>719.00</b>

<b>4</b>	<b>Raw Material</b>	<b>:</b>	<b>Rs. 500000.00</b>
<b>5</b>	<b>Lables and Packing Material</b>	<b>:</b>	<b>Rs. 20000.00</b>

<b>6</b>	<b>Wages (Skilled &amp; Unskilled)</b>	<b>:</b>	<b>Rs.</b>	<b>70000.00</b>
<b>7</b>	<b>Salaries</b>	<b>:</b>	<b>Rs.</b>	<b>36000.00</b>
<b>8</b>	<b>Administrative Expenses</b>	<b>:</b>	<b>Rs.</b>	<b>25000.00</b>
<b>9</b>	<b>Overheads</b>	<b>:</b>	<b>Rs.</b>	<b>30000.00</b>
<b>10</b>	<b>Miscellaneous Expenses</b>	<b>:</b>	<b>Rs.</b>	<b>5000.00</b>
<b>11</b>	<b>Depreciation</b>	<b>:</b>	<b>Rs.</b>	<b>15000.00</b>
<b>12</b>	<b>Insurance</b>	<b>:</b>	<b>Rs.</b>	<b>2000.00</b>
<b>13</b>	<b>Interest (As per the PLR)</b>			
	a. C.E.Loan	<b>:</b>	<b>Rs.</b>	<b>26000.00</b>
	b. W.C.Loan	<b>:</b>	<b>Rs.</b>	<b>5200.00</b>
	<b>Total Interest</b>		<b>Rs.</b>	<b>31200.00</b>
<b>14</b>	<b>Working Capital Requirement</b>	<b>:</b>		
	<b>Fixed Cost</b>		<b>Rs.</b>	<b>94000.00</b>
	<b>Variable Cost</b>		<b>Rs.</b>	<b>625200.00</b>
	<b>Requirement of WC per Cycle</b>		<b>Rs.</b>	<b>39956.00</b>

#### **15 Estimated Cost Analysis**

<b>Sr. No.</b>	<b>Particulars</b>	<b>Capacity Utilization(Rs in '000)</b>			
		<b>100%</b>	<b>60%</b>	<b>70%</b>	<b>80%</b>
<b>1</b>	<b>Fixed Cost</b>	94.00	56.40	65.80	75.20
<b>2</b>	<b>Variable Cost</b>	625.00	375.00	437.50	500.00
<b>3</b>	<b>Cost of Production</b>	719.00	431.40	503.30	575.20
<b>4</b>	<b>Projected Sales</b>	850.00	510.00	595.00	680.00
<b>5</b>	<b>Gross Surplus</b>	131.00	78.60	91.70	104.80
<b>6</b>	<b>Expected Net Surplus</b>	116.00	64.00	77.00	90.00

- 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.