

## HDPE / PP WOVEN SOCKS

### 8. HDPE / PP Woven sacks

Production capacity	Quantity: 16,600 kgs Value: Rs. 16.5 lakhs
Quality and standards for the product	IS-9755-1989 for HDPE woven sacks for packing fertilizers IS-8069-1989 for HDPE woven sacks for packing pesticides
User profile	Fertilizer & Chemical industry, oil seeds, starch, salt and pesticides, cement, deck chairs etc
Motive power required	
Project cost	Rs. 77 lakhs
Land & building	Land- 500 sq mts, built up area 250 sq mts – rent Rs. 10,000 pm
Machinery & Equipment:	1. Complete flat tape plant of 65 mm extruder – 1 No 2. Automatic Circular Looms ( 4 Nos) Transportation, electrification, and installation 3. Heavy duty sewing machines – 4 4. Two color flexographic printing machine –1 5. Cutting & Sealing machine –1 6. Weighing scale 500 kg cap- 1 7. tensile strength testing machine –1 8. 6000 nos cheese winding bobbins spares for plants of looms Total, including pre-operative expenses and others: Rs37.7 lakhs
Raw materials per month( per truck)	
Utilities per month	Power & water Rs 45,000 pm
Other contingent expenditure per month	Postage, adv, repair, maintenance, telephone, transportation, insurance, rent, misc – total Rs. 26,000
Staff / labour :	Supervisor, plant operators-2, workers-8, printer-1, mechanic- 1 Office staff: 6 Total salary/wage bill Rs49500 pm
Working capital required( for 3 months)	Rs. 39.37 lakhs
Total capital investment	Rs. 77.08 lakhs
Cost of production per year	Rs.14.33 lakhs
Turnover per year	Rs.16.5 lakhs
Net profit	Rs. 2.16 lakhs pm
Rate of return	33.7%
Break Even Point	51.6%
Machinery & Equipment suppliers M/s	M/s