

CSIR- CLRI Technology for Rural Development

1.	Name of Product / Process	Leather Mojari/ Jooti Footwear
2.	Application / Use	Mojari/ Jooti footwear for Traditional and Occasional purposes.
3.	Salient features of technology/process	<p>Manufacture of ethnic footwear using simple tools and techniques. The process includes necessary steps for aesthetic look of the product, stress, strain characteristics of the material for specific use as well as the compatibility of upper material with bottoming material of higher durability. The process involves cutting/clicking, of upper and bottom components and assembling operations</p> <p>Inculcate the traditional artisans to acquire confidence building on creativity, Design and innovation concepts on developing footwear through adaptation of technology from CLRI. Exploring newer methodologies and materials for the quality and productivity enhancements on rural technology of footwear.</p>
4.	Raw materials	Veg tanned sole leather, EI based uppers, Fabric upper materials, adhesive, thread and other accessories
5.	Machinery/Equipment	Clicking machine, Skiving machine, Sewing machine, Embossing machine, Edge scouring machine, glazing machine. Brushing and polishing machine, Embroidery machine Last .and hand tools.
6.	Status of technology	Available at CSIR-CLRI
7.	Minimum economic unit and total investment	100 pairs per day with 16 personnel. Rs. 9 - 12 lakhs.
8.	Technology transfer methodology	As per CSIR guidelines
9.	Technology demonstration – cum – Training facilities	Available at CSIR-CLRI
10.	Product acceptability	Ready market exists
11.	Marketability	Domestic and export

12.	Is this technology location-specific? If so, please elaborate	No
13.	Any gender-bias in technology utilization?	Nil
14.	Is any video-cassette available on the technology?	No
15.	Any other relevant information not covered above	Nil
16.	Terms and conditions for technology transfer	Negotiable under the framework of CSIR norms
17.	If required, can you provide prototype/working model for display/demonstrations.	Yes
18.	Name and address of technology generating institute/ individual	CSIR-Central Leather Research Institute, Adyar, Chennai - 600 020, Tamil Nadu, India.
19.	Name and address of technology transfer agency, if different from above	Same as above (Sl. No.18)

Working capital for one month (4 weeks) is Rs 3.5 Lakhs inclusive of all materials and Accessories.

Contact address :

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