

# Entrepreneur India

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## Pigment Binders for Textile Printing

<b>Capacity:</b>	1.5 MT Acrylate Copolymer Based Binder/Day 1.5 MT Styrene/Acrylate Copolymer Binder/Day
<b>Plant and machinery cost:</b>	51.20 Lakh
<b>Working Capital:</b>	0.00 Lakh
<b>Rate of return(ROR):</b>	0.00 %
<b>Break Even Point (BEP):</b>	43.73 %
<b>TCI:</b>	55.08 Lakh
<b>Cost of Project:</b>	55.08 Lakh

Pigment printed textiles represent the highest percentage of all printed textiles. This is primarily due to the uncomplicated process and low cost of imparting colour patterns to textiles with pigment system. The water insoluble pigment used in most cases as an aqueous dispersion has no affinity to textile fibers and is not able to enter into chemical or physical reactions with the fiber. For bonding of pigments to textile on bonding agent generally of a synthetic latex type is incorporated is the print paste, which through its film forming properties holds the embedded pigment firmly on fibre surface. The demand of the product is good and with the rise of growth in textile industry, the product is bound to enjoy increased demand in future.

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