

# Devore Printing

## DEVORE PRINTING

Devore, Burn Out or Fibre Etc' involves printing or painting a chemical paste on fabric blends composed of Protein [typically Silk] and Cellulose [Cotton or Rayon]. Devore paste burns away the Cellulose when subjected to dry heat leaving the Protein unaffected and creates areas of open or translucent fibre. Devore is best done through a silk screen for even penetration but can also be painted or block printed. You can use a photographic screen or a hand cut stencil [matt inking film or litho paper]. Devore Paste can be purchased as a premixed paste or by mixing a combination of chemicals and a thickener. Store premixed paste for up to 6 months in a cool, dry place.

**We recommend you do samples before starting**

**Note:** This paste produces strong Acid when heated so you will need to wear a mask and gloves when handling it. Work in a well ventilated area and avoid breathing the fumes. Keep out of reach of children and if swallowed do not induce vomiting but seek medical advice. Rinse eyes with copious amounts of water.

## SUITABLE FABRIC

Silk/rayon velvet  
Cotton/Polyester  
Cotton /Silk

## INSTRUCTIONS

- Print or paint the paste on the **BACK SIDE OF FABRIC**
- When printing you'll need at least 3 – 6 pulls, depending on the thickness of the fabric.
- Allow to air dry.
- Either bake at 130 – 150c for 6 – 12 mins or dry iron for 3 – 5 mins as hot as the fabric will allow.
- The cellulose should turn a light to medium brown colour.
- Wash out in hot water with detergent, then rinse in a solution of 2gm/ltr SODA ASH to help neutralize any acid remaining in the fibre.



Sample of Devore Velvet [Wikipedia]

## EQUIPMENT



Scales



Gloves



Stirring Spoon



Dust Mask



Measuring Spoons



Jug



Silk Screen



Squeegee



Brush