



民族晨彩设计融合活态传承

Ethnic Morning Color Design Integration and Living  
Communication Department



THE LIBRARY OF INHERITANCE AND  
INNOVATION OF MINORITY CLOTHES

少數民族服裝與服飾  
傳承與創新資源庫



## 扎染的蒸染法

### Evaporation dyeing method of tie-dyeing

#### 一、扎染的蒸染法介绍

##### I. Introduction to Evaporation Dyeing Method of Tie-dyeing

将扎好的织物先浸泡于染液中染色，然后放入锅内蒸一定时间固色，常用的有缩聚染料。缩聚染料是一种新型的暂深性染料，既可染棉、麻等纤维织物，又可染羊毛、蚕丝等动物纤维。

First, soak the tied fabric in dyeing solution for dyeing, and then steam it in a pot for a certain period of time to fix the color. Commonly used polycondensation dye. Polycondensation dye is a new type of temporary deep dye, which can not only dye cotton, linen and other fiber fabrics, but also dye animal fibers such as wool and silk.

#### 二、缩聚染料及使用方法

##### II. Polycondensation Dye and Application Method

(1)、工艺程序：温水溶解染料-->放入织物染色-->用吹风机吹干-->蒸 6-7 分钟-->水洗、皂洗、水洗-->晾水熨干；

(1) Technological procedure: dissolve the dye with warm water --> put it into the fabric for dyeing --> dry it with a hair dryer --> steam it for 6-7 minutes --> wash it with water, soap and water --> iron it with water in the air;

(2)、使用方法：

(2) Application method:

备染料、助剂（尿素）、固色剂（硫脲）、小苏打；

Prepare dye, auxiliary (urea), color fixing agent (thiourea) and baking soda;

用温水化开染料搅匀，加入化好的尿素、硫脲等搅匀，加入温水至规定量。浸入织物染色约 30 秒，翻动使之上色均匀；



Mix the dye with warm water, add melted urea, thiourea, etc., and add warm water to the specified amount. Immerse the fabric for about 30 seconds and turn it over to make it evenly colored;

取出，用热吹风机吹干后，蒸 6-7 分钟（或浸入硫化碱固色液中固色）；  
Take it out, dry it with a hot blower, and steam it for 6-7 minutes (or immerse it in alkali sulfide color fixing solution to fix the color);

水洗，皂洗，熨平。

Wash, soap, iron.

缩聚染料染色处方 Polycondensation dye formulation	
染料 Dye	10-100 克 10-100g
尿素 Urea	50-100 克 50-100g
硫脲 Thiourea	40-80 克 40-80g
小苏打 Baking soda	10-30 克 10-30g
加水合成 Synthesis by adding water	1 升 1 litre

硫化碱固色处方 Alkali sulfide color fixation formula	
5%硫化钠 5% sodium sulfide	20-100 克 20-100g
食盐 Salt	100-200 克 100-200g
加水合成 Synthesis by adding water	1 升 1 litre