

Textile Enzyme

Remove residual hydrogen peroxide after oxygen bleaching. Save water resources and production costs.

Product Manual





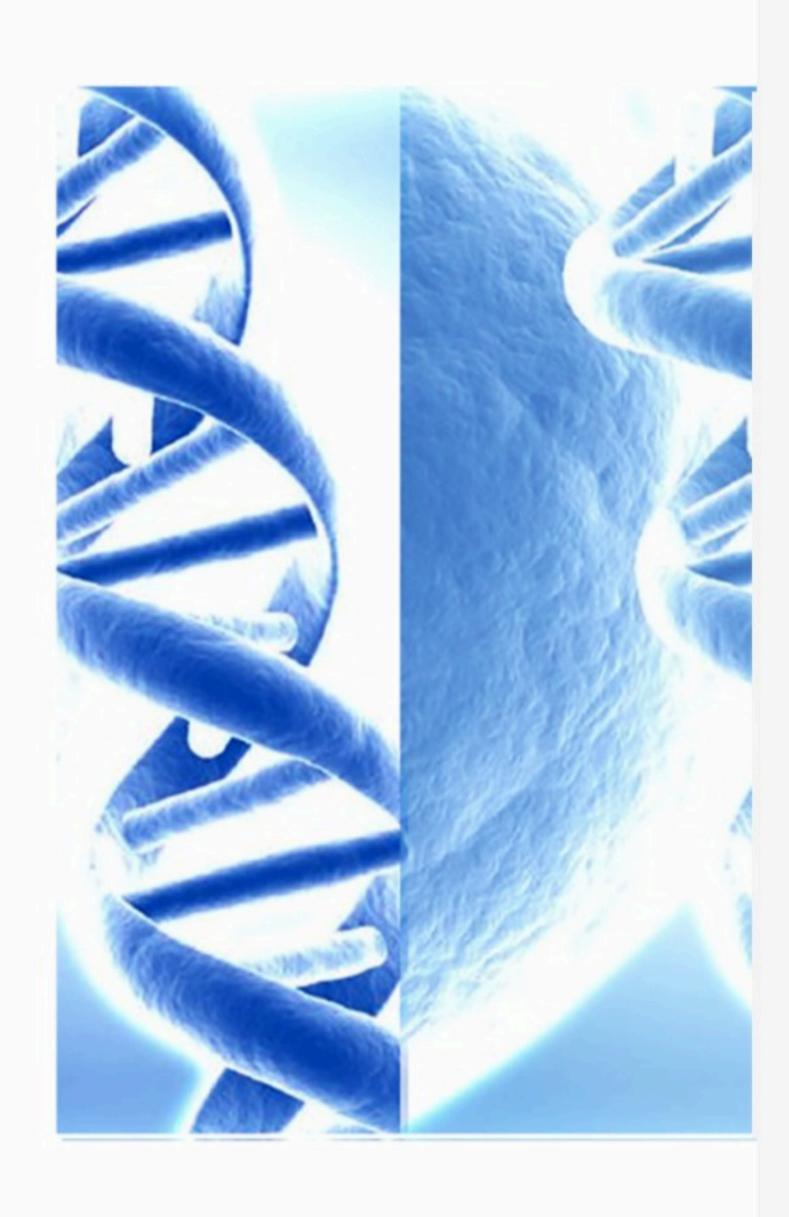


Efficiency

- Remove residual hydrogen peroxide after oxygen bleaching.
- Save water resources and production costs

Introduction

Catalase, also known as deoxygenase, can remove residual hydrogen peroxide which may cause dye decomposition or dyeing defects in the fabric after oxygen bleaching and in the water bath under the condition of saving water and energy. The enzyme and its products have no effect on the subsequent dyeing process and quality. It can be deoxidized and dyed in the same bath, which shortens the process steps compared with the traditional method.





Features

- Can work in wide range of pH and temperature.
- Shorten the process time, high efficiency and complete decomposition of hydrogen peroxide.
- Easy to use, safe, cost-effective, with advantages of water saving, energy saving, time saving, environmental protection, the average industrial cost can be reduced by more than 40%.

