

Oeko-Tex® Standard 100

The Oeko-Tex® Standard 100 is a standardised worldwide testing and certification system for textile raw materials, intermediate products and final products through all stages of production. The testing for harmful substances comprises substances banned and/or regulated by law, chemicals known to be harmful to health, and other parameters for safeguarding health.

The applicable testing methods, conducted by authorized member institutes in the context of the Oeko-Tex® testing for harmful substances, currently include approximately 100 testing parameters based on international testing standards and additional acknowledged testing procedures. These include, for example, simulation tests which comprise all possible absorption pathways of pollutants into the human body (orally, through the skin, through the respiratory tract).

Manufacturers may label successfully tested products with the Oeko-Tex® label. The Oeko-Tex® certificate is valid for one year. After expiry, the products need to be re-approved.

