TENSIDE MONITOR

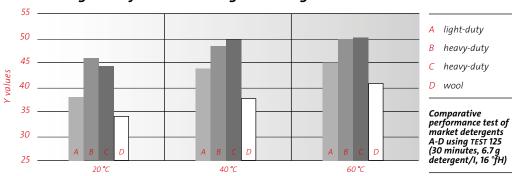
For Assessing the Efficiency of Surfactants

This test fabric is soiled with a mixture of oily components and pigments. It is useable to test single tensides or even composed detergents using gentle washing processes (e.g. Laundrometer, "woolcycle", "easycare",...).

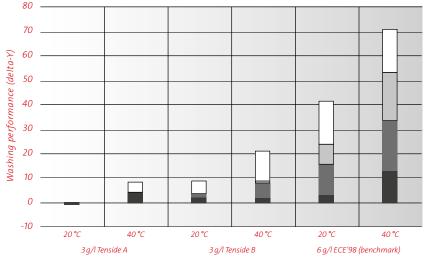
article 125 soiling on cotton



Screening test of market detergents using a Laundrometer



Screening test of single tensides using a Laundrometer



Article 125 is sensitive to surfactants (type and concentration) and slightly to lipases and to the washing temperature. The influence of bleaching agents and further enzymes is considered to be very low.

TEST 125 (Tenside monitor)

TEST 142/2 (Lipstick)

TEST 120 (Fat/quartz/ironoxide)

TEST 101 (Olive oil/pigment)

Comparative determination of the differentiation power using Swissatest soilings, two single tensides and ECE'98 as reference detergent

Washing conditions: 16°fH / 30° / 50 rpm / 800 ml washing liquor / 40 g cottonballast

