

TEST 143/2 serial number: 18

cotton, soiled with make-up

generally:

according:	Swissatest soiling with lipstick/make-up
suitable:	sensitive to the amount of detergent, to temperature and to the temperature
date of production:	May 2019
durability:	May 2029
storing conditions:	must be well packed and kept in the dark

specification of base material:

article 221	cotton fabric, cretonne, bleached, without optical brightener
thread count in cm	warp: 34 weft: 20
yarn count in Tex	warp: 30 weft: 50
weight in g/m²	200.0
width in cm	167.0
Y-value	85.8
Rem_{460nm}	80.5

specification of soiled fabric:

soiling	one side printed with make-up lipstick: mixture of fatty components, and pigment amount of lipstick: about 3 g/m ²
weight in g/m²	215.0
width in cm	25.0
Y-value	78.2
Rem_{460nm}	67.7

measuring conditions:

instrument	DC800V (spectrophotometer)
illuminant / observer	D65 / 10°
measuring geometry	d/8°
wavelength range	420 to 750nm
filter	UV barrier at 420nm
measuring diameter	26 mm
gloss	excluded