

PECTIN SOILING \star For the Assessment of Pectinases

The test fabrics are soiled with dyed pectin. The dyestuff makes thepectin present on the fabric visible.

article 180 soiling on cotton



article 181 soiling on polyester/cotton



Influence of pectinase



2.0 g/l

1.0 g/l

3.0 g/l

4.0 g/l

3 PES/CO -20 °C
4 PES/CO -40 °C

Article 180/181 are sensitive to pectinase affected by temperature.

They are insensitive to other enzymes and bleaching agents. Most usable for liquid detergent.



% commercial detergent

with pectinase

65

63

55

unwashed