

ABSORBENT ARTICLE

A B S T R A C T

The present invention aims to provide an absorbent
5 article enabling the presence of moisture, for example, derived
from urination to be correctly recognized.

An outer sheet 9 is provided on its side facing wearer's
skin, i.e., on its side facing a liquid-absorbent structure 10
with moisture visualizing elements 21. The moisture
10 visualizing elements 21 are formed by coating the outer sheet
9 with hot melt composition comprising pH indicator mixed with
pressure-sensitive adhesive ingredient. Two or more stripes
of the hot melt composition forming the moisture visualizing
elements 21 extend in a longitudinal direction Y. Between the
15 moisture visualizing elements 21 and the liquid-absorbent
structure 10, there is provided a cover sheet 22 having a
sufficient area to cover the moisture visualizing elements 21
completely in the longitudinal direction as well as in the
transverse direction and being bonded to at least one of the
20 outer sheet 9 and the absorbent structure 10. As the cover sheet
22, a hydrophobic fibrous nonwoven fabric exhibiting a water
pressure resistance in a range of 40 to 500 mm is used.

Figure 3.