

A B S T R A C T

FLEXIBLE COMPOSITE SHEET FOR DISPOSABLE GARMENT

A composite sheet 1 adapted to be used as stock material for disposable garments comprises a film-like upper layer 2 and a lower layer 3 formed by a fibrous assembly. The upper layer 2 is formed with a first surface region 6 having plane zones 8 and aperture arrays 11 and a second surface region 7 in the form of a depression. The lower layer 3 has its density higher in a region immediately underlying the second surface region 7 than in a region immediately underlying the first surface region 6 (Fig. 1). The composite sheet including such constituent features is suitable as stock material for disposable garments which require a soft touch and a rapid permeation of body fluids discharged on the garments.

Refer to Fig. 1.