

Abstract

Described is a water absorbent comprising (a) particles of a
5 water absorbent polymer, and (b) a nitrogenous polymer containing
from 5 to 17 mol/kg, based on the total weight of the nitrogenous
polymer, of protonatable nitrogen atoms. The water absorbent
possesses an improved property profile featuring high absorptive
capacity, improved fluid transmission and high wet strength.

10

15

20

25

30

35

40

45