

Abstract

WATER ABSORBING RESIN PARTICLES, METHOD FOR
MANUFACTURING WATER ABSORBING RESIN PARTICLES,
ABSORPTION BODY, ABSORPTIVE ARTICLE, AND
WATER-SEALING MATERIAL

Disclosed is a water-absorbent resin particle in which the
water-absorption rate of physiological saline is 1 second to 15 seconds,
the median particle size is 100 μm to 600 μm , and the residual volatile
5 component content is 1.5% by weight or less.

Figure 1