

**ABSTRACT**

**A FABRICATED MOST WATER-SAVING TOILET MADE OF NOVEL  
THERMOPLASTIC RESIN COMPOUND MATERIAL AND A PREPARATION  
METHOD THEREOF**

5 The present invention relates to a water-saving toilet made of novel thermoplastic resin compound material and a preparation method thereof. The toilet is made of novel thermoplastic resin compound material containing inorganic stuffing by injection technique and comprises a main body with a water outlet in the lower part and a flushing water pipe outlet in side wall of the water outlet, a water tank with a  
10 cavity at the bottom which is provided with a main pipe opening and a flushing pipe inlet in the far end away from the water tank and in communication with the main body by the main pipe opening, a flushing pipe and a siphon pipe the upper end of which is provided with a water inlet connected with the water outlet. The present invention also provides a method of producing the toilet, featuring easily  
15 available and sufficient raw material, simple operation, high production efficiency, low energy consumption and environment friendly property. The toilet has fine appearance, good physical property, self-cleaning property, water saving capacity and smooth flushing process. The full flushing requires 3L water and the minor flushing requires 2L water and it flushes fluently.

20 *The most illustrative drawing: Figure 1*



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