

ABSTRACT

According to the present invention, an aqueous hydrogen peroxide solution can be provided, which can be used for decreasing the number of bacteria and is characterized by containing hydrogen peroxide, a phosphate salt and an aluminum salt as essential components. According to the present invention, a disinfection method can also be provided, which is characterized by mixing air with a mist of the aqueous hydrogen peroxide solution and/or a gas of the aqueous hydrogen peroxide solution and then bringing the resultant mixture into contact with a material to be disinfected.