

ABSTRACT

The present invention is an antifouling coating composition containing (A) a silylacrylic copolymer having a constituent unit (a1) derived from a triisopropylsilyl (meth)acrylate and a constituent unit (a2) derived from a polymerizable monomer having a polymerizable double bond, (B) a lower alcohol having 1 to 3 carbon atoms, (C) an antifouling agent including a copper component and a zinc component, and (D) a monocarboxylic acid compound, wherein the content of the lower alcohol (B) in the antifouling coating composition is 0.1 to 3% by mass. The present invention provides: an antifouling coating composition for forming a coating film that can reduce the consumption thereof not only under the condition in contact with water at an ambient temperature of about 25°C but also under the condition in contact with water at a high temperature of about 30°C and can maintain the physical properties thereof for a long period of time, a coating film formed by curing the antifouling coating composition, a substrate with a coating film, having the coating film on a substrate, and a method for producing the substrate with a coating film.