

ABSTRACT

POLYMER-CONTAINING COMPOSITION AND ANTIFOULING COATING
COMPOSITION

Provided is an antifouling coating composition, which can form a coating film
5 having good hardness and good physical properties and having a wear degree appropriate
for expressing a long-term antifouling effect, has a viscosity not being excessively high,
and makes it possible to reduce a content of volatile organic compounds, and a
polymer-containing composition which is suitable for obtaining the antifouling coating
composition. The polymer-containing composition contains a (meth)acryl-based
10 copolymer (A-1), in which the (meth)acryl-based copolymer (A-1) contains a
constitutional unit (U11) or a constitutional unit (U12) having carboxylate forming an
ionic bond with a divalent metal atom, and has a weight-average molecular weight of
1,000 to 5,000, and the polymer-containing composition has a coating film hardness
(Martens hardness) equal to or higher than 2.5 N/mm².