

CURABLE ORGANOPOLYSILOXANE COMPOSITION AND ANTIFOULING
COMPOSITE COATING FILM

ABSTRACT

5 [Problems to be solved]

To provide a curable organopolysiloxane composition,
wherein the composition can be laminated directly on the surface
of an epoxy resin anticorrosive coating film and can form an
antifouling coating film which has improved antifouling
10 performance compared to the conventional art.

[Means for solving the problems]

A two-liquid type or three-liquid type curable
organopolysiloxane composition, wherein the composition
contains at least an organopolysiloxane having at least two
15 condensation reactive groups in the molecule (a1), silica (a2),
an organosilane and/or a partial hydrolyzate thereof (b1),
wherein the organosilane has functional group(s) capable of
undergoing condensation reaction with the condensation reactive
groups of the above organopolysiloxane (a1), and at least one
20 kind of tin compound selected from the group represented by a
predefined general formula.

No Figure.