CLAIMS

[Claim 1]

An epoxy resin anticorrosive coating composition comprising: an epoxy resin (A); an alkyd resin (B); an amine curing agent (C); and an organic solvent,

wherein the content of the organic solvent in the composition is such an amount with which the volume ratio of the solid content of the composition is 50 to 80% by volume, and

a content of the alkyd resin (B) is 1 to 80 parts by mass with respect to 100 parts by mass of a solid content of the epoxy resin (A).

[Claim 2]

The epoxy resin anticorrosive coating composition according to claim 1, wherein the alkyd resin (B) comprises at least one resin selected from an alkyd resin (b1) and an alkyd-modified acrylic resin (b2).

[Claim 3]

The epoxy resin anticorrosive coating composition according to any one of claims 1 to 2, wherein the epoxy resin (A) comprises at least one resin selected from the group consisting of a bisphenol A-type epoxy resin, a bisphenol AD-type epoxy resin, a bisphenol F-type epoxy resin, and modified epoxy resins obtained by modifying these epoxy resins.

[Claim 4]

An anticorrosive coating film formed from the epoxy resin anticorrosive coating composition according to any one of claims 1 to 3.

[Claim 5]

A laminated antifouling coating film comprising: the anticorrosive coating film according to claim 4; and an antifouling coating film in this order.

[Claim 6]

The laminated antifouling coating film according to claim 5, wherein the antifouling coating film is a hydrolyzable antifouling coating film.

[Claim 7]

The laminated antifouling coating film according to claim 5 or 6, wherein the antifouling coating film comprises rosins.

[Claim 8]

An antifouling substrate, wherein the laminated antifouling coating film according to any one of claims 5 to 7 is laminated on a surface of a substrate in order from the substrate, the anticorrosive coating film, and the antifouling coating film.

[Claim 9]

The antifouling substrate according to claim 8, wherein the substrate is at least one selected from the group

consisting of a ship, an underwater structure, and a fishing gear.

[Claim 10]

A method of manufacturing an antifouling substrate, comprising: a step of forming the laminated antifouling coating film according to any one of claims 5 to 7 on a surface of the substrate.