CLAIMS

1. A photocurable resin composition for a nail or an artificial nail, comprising the following components (A) to (C):

component (A): a compound having a (meth)acryloyl group;

component (B): a photoinitiator; and

component (C): (meth)acrylic polymer particles having an average particle size of 3 to 21 μm,

wherein the component (C) is contained in an amount of 45 to 155 parts by mass with respect to 100 parts by mass of the component (A).

2. The photocurable resin composition for a nail or an artificial nail according to claim 1, wherein the average particle size of the (meth)acrylic polymer particles of the component (C) is 5 to 14 μm.

3. The photocurable resin composition for a nail or an artificial nail according to claim 1 or 2, wherein the component (A) comprises a (meth)acrylate oligomer and/or a (meth)acrylate monomer.

4. The photocurable resin composition for a nail or an artificial nail according to claim 3, wherein the component (A) comprises the (meth)acrylate monomer, and the (meth)acrylate monomer has a polycyclic cycloalkyl group.

5. The photocurable resin composition for a nail or an artificial nail according to any one of claims 1 to 4, wherein the component (A) comprises a urethane (meth)acrylate oligomer.

6. The photocurable resin composition for a nail or an artificial nail according to any one of claims 1 to 5, wherein the component (C) is contained in an amount of 100 to 130 parts by mass with respect to 100 parts by mass of the component (A).

7. The photocurable resin composition for a nail or an artificial nail according to any one of claims 1 to 6, wherein the component (C) is polymethylmethacrylate particles.

8. A cured product of the photocurable resin composition for a nail or an artificial nail set forth in any one of claims 1 to 7.

9. A method for coating a nail or an artificial nail, comprising applying the photocurable resin composition for a nail or an artificial nail set forth in any one of claims 1 to 7 on a nail or an artificial nail to form a coating film, and then irradiating the coating film with energy rays to cure the coating film.