Claims

1. An aqueous microcapsule dispersion liquid comprising a component (A) and a component (B) below:

component (A): microcapsules having a shell comprising an inorganic material as a constitutional component, and a core comprising one or more kind of an organic compound, inside the shell, and

component (B): one or more kind selected from the group consisting of a neutral amino acid (B1), a polyhydroxyamine (B2), and a quaternary ammonium hydroxide (B3).

2. The aqueous microcapsule dispersion liquid according to claim 1, wherein the component (B) has an acid dissociation exponent pKa at 25°C of at least one dissociation stages of 7.5 or more and 13.0 or less.

3. The aqueous microcapsule dispersion liquid according to claim 1 or 2, wherein the component (B) comprises the neutral amino acid (B1).

4. The aqueous microcapsule dispersion liquid according to claim 3, wherein the neutral amino acid (B1) is one or more kind selected from the group consisting of glycine and alanine.

5. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 4, further comprising an alkaline agent (provided that the component (B) is excluded) as a component (C).

6. The aqueous microcapsule dispersion liquid according to claim 5, wherein the component (C) is one or more kind selected from the group consisting of a hydroxide of an alkali metal, a silicate of an alkali metal, a carbonate of an alkali metal, a phosphate of an alkali metal, and an organic amine.

7. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 6, wherein the aqueous microcapsule dispersion liquid has a pH of 7.5 or more and 11.0 or less.

8. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 7, wherein a content of the component (B) in the aqueous microcapsule dispersion liquid is

0.1% by mass or more and 1% by mass or less.

9. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 8, wherein a content of the component (A) in the aqueous microcapsule dispersion liquid is 5% by mass or more and 50% by mass or less.

10. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 9, further comprising a dispersant as a component (D).

11. The aqueous microcapsule dispersion liquid according to claim 10, wherein a content of the component (D) in the aqueous microcapsule dispersion liquid is 0.05% by mass or more and 3% by mass or less.

12. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 11, wherein the component (A) is microcapsules having a shell comprising silica as a constitutional component, and a core comprising one or more kind of an organic compound, inside the shell.

13. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 12, wherein the microcapsules as the component (A) have a median diameter D_{50} of 0.1 μm or more and 50 μm or less.

14. The aqueous microcapsule dispersion liquid according to any one of claims 1 to 13, wherein the organic compound is one or more kind selected from the group consisting of a fragrance material, a fragrance precursor, an oil, an antioxidant, and a solvent.

15. A method of producing an aqueous microcapsule dispersion liquid comprising a component (A) and a component (B) below:

component (A): microcapsules having a shell comprising an inorganic material as a constitutional component, and a core comprising one or more kind of an organic compound, inside the shell, and

component (B): one or more kind selected from the group consisting of a neutral amino acid (B1), a polyhydroxyamine (B2), and a quaternary ammonium hydroxide (B3),

the method of producing an aqueous microcapsule dispersion liquid comprising a step of adding the component (B) to an aqueous microcapsule dispersion comprising the component

(A).

16. A method of stabilizing an aqueous microcapsule dispersion liquid comprising a component (A) and a component (B) below:

component (A): microcapsules having a shell comprising an inorganic material as a constitutional component, and a core comprising one or more kind of an organic compound, inside the shell, and

component (B): one or more kind selected from the group consisting of a neutral amino acid (B1), a polyhydroxyamine (B2), and a quaternary ammonium hydroxide (B3),

the method of stabilizing an aqueous microcapsule dispersion liquid comprising adding the component (B) to an aqueous microcapsule dispersion comprising the component (A), so as to stabilize the aqueous microcapsule dispersion liquid.