[CLAIMS]

【Claim 1】

An emulsion composition comprising:

an inner phase;

an outer phase; and

a plurality of interfacial particles which surround a surface of the inner phase so as to form an interface,

wherein the interfacial particles have a smaller particle size than a size of the inner phase,

the interfacial particles comprise organic particles,

the interfacial particles are not surface-treated,

the emulsion composition is obtained by mixing a colloidal solution with an aqueous phase part and an oil phase part,

the emulsion composition comprises the colloidal solution as an emulsifier for emulsifying the aqueous phase part and the oil phase part,the colloidal solution comprises a dispersive medium and the organic particles dispersed in the dispersive medium,

the dispersive medium of the colloidal solution is miscible with the outer phase of the emulsion composition and immiscible with the inner phase of the emulsion composition,

the organic particles are dispersible only in the outer phase of the emulsion composition and not dispersible in the inner phase of the emulsion composition,

after emulsification with the emulsifier, the dispersive medium is incorporated into the outer phase, and the organic particles dispersed in the dispersive medium surround the surface of the inner phase,

if the emulsion composition is an O/W formulation, the inner phase is an oil phase, the outer phase is an aqueous phase, and the dispersive medium is hydrophilic, and

if the emulsion composition is a W/O formulation, the inner phase is an aqueous phase, the outer phase is an oil phase, and the dispersive medium is oleophilic.

【Claim 2】

The emulsion composition according to claim 1, wherein the inner phase has a mean size of 1-50 μm.

【Claim 3】

The emulsion composition according to claim 1, wherein the interfacial particles have a mean particle size corresponding to 1/5,000-1/2 of the mean size of the inner phase.

【Claim 4】

The emulsion composition according to claim 1, wherein the interfacial particles have a mean particle size of 10 nm or more and less than 1 μm.

【Claim 5】

The emulsion composition according to claim 1, wherein the interfacial particles are continuously located on the surface of the inner phase to form the interface between the inner phase and the outer phase.

【Claim 6】

The emulsion composition according to claim 1, wherein the interfacial particles further comprise inorganic particles.

【Claim 7】

The emulsion composition according to claim 6, wherein the inorganic particles are oleophilic.

【Claim 8】

The emulsion composition according to claim 1, wherein the colloidal solution is present in an amount of 7-30 wt% based on the total weight of the emulsion

composition.

【Claim 9】

The emulsion composition according to claim 1, wherein the organic particles are present at a weight ratio of 0.1-5 times based on the total weight of the inner phase.

【Claim 10】

The emulsion composition according to claim 1, wherein the organic particles are selected from a group consisting of nanoemulsion particles, solid lipid nanoparticles (SLN), liposomes and polymersomes.

【Claim 11】

The emulsion composition according to claim 1, wherein the organic particles comprise an active ingredient.

【Claim 12】

The emulsion composition according to claim 11, wherein the active ingredient comprises bakuchiol or retinol.

【Claim 13】

The emulsion composition according to claim 11, wherein the active ingredient is supported on the organic particles.

【Claim 14】

The emulsion composition according to claim 11, wherein the active ingredient is present in an amount of 0.0001-10 wt% based on the total weight of the emulsion composition.

【Claim 15】

The emulsion composition according to claim 1, wherein the emulsion composition is a cosmetic composition.

【Claim 16】

The emulsion composition according to claim 1, wherein the emulsion composition further comprises a surfactant.

【Claim 17】

The emulsion composition according to claim 1, wherein the emulsion composition further comprises a thickener.

【Claim 18】

The emulsion composition according to claim 1, wherein the emulsion composition exhibits a yield stress of 0.1-1.0 Pa when viscosity depending on shear stress is measured.

【Claim 19】

The emulsion composition according to claim 18, wherein the emulsion composition exhibits a decrease in viscosity by 30% or more out of the yield stress of 0.1-1.0 Pa.

【Claim 20】

The emulsion composition according to claim 1, wherein the emulsion composition exhibits an interval in which viscosity is increased as shear stress is increased, in at least a part of a shear stress interval of 100-1,000 Pa, when viscosity depending on shear stress is measured.

【Claim 21】

The emulsion composition according to claim 1, wherein the emulsion composition is a freeze-dried formulation.

【Claim 22】

A method for preparing the emulsion composition according to any of claims 1 to 21, comprising:

preparing a colloidal solution comprising a dispersive medium and organic particles dispersed in the dispersive medium;

preparing an aqueous phase part;

preparing an oil phase part; and

mixing the colloidal solution as an emulsifier for emulsifying the aqueous phase part and the oil phase part, the aqueous phase part, and the oil phase part to prepare an emulsion composition comprising an inner phase, an outer phase and a plurality of interfacial particles which surround a surface of the inner phase so as to form an interface,

wherein the interfacial particles have a smaller particle size than a size of the inner phase,

the interfacial particles comprise organic particles,

the interfacial particles are not surface-treated,

the dispersive medium of the colloidal solution is miscible with the outer phase of the emulsion composition and immiscible with the inner phase of the emulsion composition,

the organic particles are dispersible only in the outer phase of the emulsion composition and not dispersible in the inner phase of the emulsion composition,

after emulsification with the emulsifier, the dispersive medium is incorporated into the outer phase, and the organic particles dispersed in the dispersive medium surround the surface of the inner phase,

if the emulsion composition is an O/W formulation, the inner phase is an oil phase, the outer phase is an aqueous phase, and the dispersive medium is hydrophilic, and

if the emulsion composition is a W/O formulation, the inner phase is an aqueous phase, the outer phase is an oil phase, and the dispersive medium is

oleophilic.

【Claim 23】

The method according to claim 22, which further comprises adding inorganic particles to the oil phase part or the emulsion composition.