CLAIMS

[Claim 1]

A hair cosmetic material comprising a first agent containing an alkali agent and a second agent containing an oxidizing agent, wherein

the first agent and the second agent are used in a double structure container in which a space for filling the first agent and a space for filling the second agent are each independently provided in the inside of a compressed gas filling space having a propellant for pressurization filled therein, and which is provided with a mechanism of separating the first agent and the second agent, which are each filled in the space for filling the respective agents, from each other and simultaneously discharging the both agents by the propellant; and

each of the first agent and the second agent is discharged in a liquid state, the first agent contains an alkali agent, whereas the second agent contains an oxidizing agent, and each of the first agent and the second agent has a viscosity falling within the range of from 7,000 to 30,000 mPa·s at 25°C as measured, for example, by using a B-type viscometer for one minute at a rotating rate of 12 rpm/min under conditions of using a No. 4 rotor~~°C~~.

[Claim 2]

The hair cosmetic material according to claim 1, wherein each of the first agent and the second agent contains at least one surfactant, and a content of the surfactant of each of the agents is 10% by mass or less.

[Claim 3]

The hair cosmetic material according to claim 1 or 2, wherein each of the first agent and the second agent contains at least one oily component, and a total content of the oily components in the first agent and the second agent relative to a total amount of the first agent and the second agent is 10% by mass or less.

[Claim 4]

The hair cosmetic material according to any one of claims 1 to 3, wherein each of the first agent and the second agent contains at least one ~~higher~~ alcohol having a carbon number in the range of from 12 to 22, and a total value of the following ~~higher~~ alcohol indexes regarding the ~~higher~~ alcohol contained in each of the agents is 140 or less:

~~Higher~~ alcohol index: an integrated value (a × b) of a carbon number (a) of the ~~higher~~ alcohol and a content value (b) in the first agent or the second agent of the ~~higher~~ alcohol in terms of a mass% unit.

[Claim 5]

A hair cosmetic material product comprising

the hair cosmetic material according to any one of claims 1 to 4; and

a double structure container in which a space for filling the first agent and a space for filling the second agent are each independently provided in the inside of a propellant filling space having a propellant for pressurization filled therein, and which is provided with a mechanism of separating the first agent and the second agent to be filled in the spaces for filling the respective agents from each other and simultaneously discharging the both agents by the propellant, wherein

the first agent and the second agent of the hair cosmetic material are filled in the space for filling the first agent and the space for filling the second agent, respectively in the double structure container.

~~[Claim 6]~~

~~An aerosol-type hair cosmetic material composition that is an oxidation hair dyeing agent or a hair bleaching agent, comprising a first agent containing an alkali agent and a second agent containing an oxidizing agent, wherein~~

~~the aerosol-type hair cosmetic material composition is used after being filled in a double structure container in which a first~~

~~inner container for filling the first agent and a second inner container for filling the second agent, each of which is independently provided, are accommodated in the same outer container, a space between the outer container and each of the inner containers is a propellant filling space for filling a propellant, and a mechanism for simultaneously discharging the first agent and the second agent is provided;~~

~~at least one of the first inner container and the second inner container is a pouch container formed by sticking periphery of sheet materials having a single-layer or multilayer structure including a resin layer together, and an innermost layer of the pouch container is a polyolefin resin layer; and~~

~~the agent to be filled in the pouch container contains a nonionic surfactant and a higher alcohol and satisfies a condition of a content ratio of the nonionic surfactant to the higher alcohol of 0.07 to 1.8 on a mass basis.~~

~~[Claim 7]~~

~~A second agent of an aerosol-type hair cosmetic material composition comprising a first agent containing an alkali agent and the second agent that is an emulsion containing hydrogen peroxide, wherein~~

~~the second agent is used after being filled in a double structure container in which a first inner container for filling the first agent and a second inner container for filling the second agent, each of which is independently provided, are accommodated in the same outer container; a space between the outer container and each of the inner containers is a propellant filling space for filling a propellant; the outer container and the second inner container are constituted to include a light-permeable material, whereby the inside of the second inner container can be visually recognized from the outside of the outer container; and a mechanism for simultaneously discharging the first agent and the second agent is provided, and~~

~~the second agent has an average emulsion particle diameter of 1 μm or more.~~

~~[Claim 8]~~

~~The second agent according to claim 7, containing 1% by mass or more of a higher alcohol having 12 to 22 carbon atoms.~~

~~[Claim 9]~~

~~A hair cosmetic material comprising a first agent and a second agent, wherein~~

~~the first agent and the second agent are used in a double structure container in which a space for filling the first agent and a space for filling the second agent are each independently provided in the inside of a propellant filling space having a propellant for pressurization filled therein, and which is provided with a mechanism of separating the first agent and the second agent to be filled in the spaces for filling the respective agents from each other and simultaneously discharging the both agents by the propellant,~~

~~both of the first agent and the second agent are discharged in a cream state and have a viscosity ratio V_{30}/V_{12} of 0.5 or more, the ratio being a ratio of a viscosity V_{30} at 30 rpm to a viscosity V_{12} at 12 rpm as measured by using a B-type rotational viscometer under a condition at 25°C, and~~

~~the viscosity ratio V_{30}/V_{12}(f) in the first agent and the viscosity ratio V_{30}/V_{12}(s) in the second agent falls within the range not exceeding 1.3 times each other.~~

~~[Claim 10]~~

~~The hair cosmetic material according to claim 9, wherein the first agent contains at least one nonionic surfactant in an amount falling within the range of from 1 to 10% by mass in total.~~

~~[Claim 11]~~

~~The hair cosmetic material according to claim 9 or 10, wherein the first agent further contains at least one oily component in an amount of 1% by mass or more in total.~~

~~[Claim 12]~~

~~The hair cosmetic material according to claim 10 or 11, wherein the first agent further contains at least one higher alcohol, and a ratio C(n)/C(a) of a total content C(n) of the nonionic surfactant to a total content C(a) of the higher alcohol in the first agent in terms of a mass% unit falls within the range of from 0.3 to 1.0.~~

~~[Claim 13]~~

~~The hair cosmetic material according to any one of claims 10 to 12, wherein the first agent further contains at least one ionic surfactant, and a ratio C(i)/C(n) of a total content C(i) of the ionic surfactant to a total content C(n) of the nonionic surfactant in the first agent in terms of a mass% unit is 1.5 or less.~~

~~[Claim 14]~~

~~A hair cosmetic material product comprising~~

~~the hair cosmetic material according to any one of claims 9 to 13, and~~

~~a double structure container in which a space for filling a first agent and a space for filling a second agent are each independently provided in a propellant filling space having a propellant for pressurization filled therein, and a mechanism of separating the first agent and the second agent, which are each filled in the space for filling the respective agents, from each other and simultaneously discharging the both agents by the propellant is provided, wherein~~

~~the first agent and the second agent of the hair cosmetic material are filled in the space for filling the first agent and the space for filling the second agent, respectively in the double structure container.~~