CLAIMS

[Claim 1]

An aerosol-type foamy oxidative hair dye composition in which plural agents are mixed by discharging when used, characterized in that:

a mixture of the plural agents has an initial foam specific gravity of 0.03 to 0.18, and

a rate of change in foam specific gravity, which is determined by a foam specific gravity measured 5 minutes after mixing and the initial foam specific gravity, is 100% to 150%.

[Claim 2]

The aerosol-type foamy oxidative hair dye composition according to claim 1, wherein the amount of an oliy component blended in the mixture is 10% by mass or less.

[Claim 3]

The aerosol-type foamy oxidative hair dye composition according to claim 1 or 2, wherein the amount of an ionic surfactant blended in the mixture is 6% by mass or less.

[Claim 4]

The aerosol-type foamy oxidative hair dye composition according to any one of claims 1 to 3, wherein a mass ratio of the ionic surfactant to the solid higher alcohol, ionic surfactant/solid higher alcohol, is 0 to 3 in the mixture.

CLAIMS

1. An aerosol-type foamy oxidative hair dye composition in which an agent is discharged when used, characterized in that:

the agent is an emulsion which has a viscosity of 2,000 mPa·s or less, and is blended with an amphoteric polymer and a cationic polymer, wherein the amount of each of the amphoteric polymer and the cationic polymer blended in the agent is 0.01 to 1% by mass.

2. The aerosol-type foamy oxidative hair dye composition according to claim 1, wherein a mass ratio of the amphoteric polymer to the cationic polymer, amphoteric polymer/cationic polymer is 0.1 to 20.

3. The aerosol-type foamy oxidative hair dye composition according to claim 1 or 2, wherein one, or two or more selected from a resorcin, and resorcin inclusion complexes with saccharides is further blended.

4. The aerosol-type foamy oxidative hair dye composition according to claim 3, wherein the blending amount of one, or two or more selected from a resorcin, and resorcin inclusion complexes with saccharides is 0.2 to 1.0% by mass.