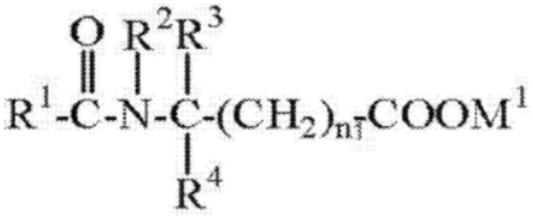
CLAIMS

1. A skin cleanser composition comprising the following component (A) and component (B),

component (A) is one or more anionic surfactant(s) selected from the following components (A1), (A2), and (A3),

component (A1) is an N-acyl amino acid represented by the following general formula (1), or a salt thereof,



(1)

in formula (1), R^1 represents a linear or branched alkyl or alkenyl with 5 to 24 carbon atoms, R^2 represents hydrogen or an alkyl with 1 to 4 carbon atoms, R^3 and R^4 are the same or different and represent hydrogen, an alkyl with 1 to 4 carbon atoms, a hydroxyalkyl with 1 to 4 carbon atoms, or $-(CH_2)_{m1}-COOM^2$, m1 and n1 are each independently a number from 0 to 20, M^1 and M^2 are the same or different and represent hydrogen, an alkali metal, an alkaline earth metal, a basic amino acid, ammonium or alkanolamine;

component (A2) is an N-acyl taurine represented by the following general formula (2), or a salt thereof,

$R_1CO-NR_2-CH_2CH_2SO_3M$ (2)

in formula (2), R_1 represents a linear or branched alkyl or alkenyl with 8 to 20 carbon atoms, R_2 represents hydrogen or an alkyl with 1 to 3 carbon atoms, M represents hydrogen, an alkali metal, an alkaline earth metal, a basic amino acid, ammonium, or alkanolamine;

component (A3) is a fatty acid with 8 to 20 carbon atoms, or a salt thereof;

component (B) is one or more selected from 2-amino-2-hydroxymethyl-1,3-propanediol, 2-amino-2-methyl-1- propanol, 2-amino-2-methyl-1,3-propanediol, and monoethanolamine,

wherein

when the component (A) comprises the component (A1), the content of the component (A1) in terms of acid is 0.5-15% by mass, and the mass ratio (B)/(A1) of the content of the component (B) to the content of the component (A1) in terms of acid is 0.5-10,

when the component (A) comprises the component (A2), the content of the component (A2) in terms of acid is 0.1-25% by mass, and the mass ratio (B)/(A2) of the content of the

component (B) to the content of the component (A2) in terms of acid is 0.3-43,

when the component (A) comprises the component (A3), the content of the component (A3) in terms of acid is 1-8% by mass, and the mass ratio (B)/(A3) of the content of the component (B) to the content of the component (A3) in terms of acid is 1.5-7,

ionic surfactant(s) other than the component (A) may or may not be comprised, wherein the content of the anionic surfactant(s) other than the component (A), or the total content of the anionic surfactant(s) other than the component (A) and amphoteric surfactant(s) is less than 1.5% by mass in terms of acid.

2. The skin cleanser composition of claim 1, wherein

the content of the anionic surfactant(s) other than the component (A) or the total content of the anionic surfactant(s) other than the component (A) and amphoteric surfactant(s) is greater than 0% by mass in terms of acid,

the mass ratio of the content of the anionic surfactant(s) other than the component (A) in terms of acid or the total content of the anionic surfactant(s) other than the component (A) and the amphoteric surfactant(s) in terms of acid to the content of the component (A) in terms of acid, (the content of the anionic surfactant(s) other than the component (A) in terms of acid or the total content of the anionic surfactant(s) other than the component (A) and the amphoteric surfactant(s) in terms of acid)/(the content of the component (A) in terms of acid) is greater than 0 and less than 1.

3. The skin cleanser composition of any one of claims 1-2, wherein

the mass ratio (B)/(A1) of the content of the component (B) to the content of the component (A1) in terms of acid is 0.8-7.

4. The skin cleanser composition of any one of claims 1-3, wherein

the mass ratio (B)/(A1) of the content of the component (B) to the content of the component (A1) in terms of acid is 1.5-5.

5. The skin cleanser composition of any one of claims 1-4, wherein

the mass ratio (B)/(A2) of the content of the component (B) to the content of the component (A2) in terms of acid is 0.4-43.

6. The skin cleanser composition of any one of claims 1-5, wherein

the mass ratio (B)/(A2) of the content of the component (B) to the content of the component (A2) in terms of acid is 0.3-13.

7. The skin cleanser composition of any one of claims 1-6, wherein
the content of the component (B) is 0.08-35% by mass.

8. The skin cleanser composition of any one of claims 1-7, wherein
the skin cleanser composition is a foam discharge container-packed cleanser composition,
the skin cleanser composition further comprises (C) polyol(s),
component (B) is one or more selected from 2-amino-2-hydroxymethyl-1,3-propanediol, 2-amino-2-methyl-1- propanol, and 2-amino-2-methyl-1,3-propanediol, the mass ratio (C)/(B) of the content of the component (C) to the content of the component (B) is 0.7-60.

9. The skin cleanser composition of claim 8, wherein
the content of the component (C) is 3-60% by mass.

10. The skin cleanser composition of claim 8 or 9, wherein
the content of the component (B) is 0.3-20% by mass.

11. The skin cleanser composition of any one of claims 8-10, wherein
the total content of the component (B) and the component (C) is 10% by mass or more.

12. The skin cleanser composition of any one of claims 8-11, wherein
the component (C) is liquid at 25°C.

13. The skin cleanser composition of any one of claims 8-12, wherein
the component (C) is one or more selected from 1,2-propylene glycol, 1,3-propylene glycol, dipropylene glycol, polypropylene glycol, 1,3-butylene glycol, glycerol, diethylene glycol monoethyl ether, polyoxyalkylene glycerol ether, polyoxyalkylene diglycerol ether, polyoxyalkylene methyl glucoside, and sorbitol.

14. The skin cleanser composition of any one of claims 8-13, wherein
the gas-liquid mixing ratio of the foam discharge container is 10/1 to 38/1.

15. The skin cleanser composition of any one of claims 1-14, wherein

the pH value of the skin cleanser composition is 8.5-12.5 at 25°C.

16. The skin cleanser composition of any one of claims 1-15, wherein

the component (A1) is one or more selected from N-acyl glycine or a salt thereof, N-acyl alanine or a salt thereof, N-acyl threonine or a salt thereof, N-acyl serine or a salt thereof, N-acyl sarcosine or a salt thereof, N-acyl glutamic acid or a salt thereof, and N-acyl aspartic acid or a salt thereof.

17. The skin cleanser composition of any one of claims 1-16, wherein

the content of nonionic surfactant(s) is 10 % by mass or less.

18. A method for removing keratotic plugs, wherein

the skin cleanser composition of any one of claims 1-17 is applied to the skin, and after standing, the skin cleanser composition is rinsed off with water or wiped off with a wiping material.