Claims

1. A dermatological composition comprising a skin protection agent, characterised in that the skin protection agent contains a combination of aluminium lactate and sodium lactate at a weight ratio of aluminium lactate to sodium lactate of 1: 1 to 500: 1.

2. A dermatological composition according to claim 1, characterised in that the skin protection agent preferably contains a combination of aluminium lactate and sodium lactate at a weight ratio of aluminium lactate to sodium lactate of 300: 1 to 1.2: 1, particularly preferably of 1.5: 1 to 100: 1, further preferably of 2: 1 to 50: 1, and in particular preferably of 6: 1 to 30: 1.

3. A dermatological composition according to one of the claims 1 or 2, characterised in that the total quantity of aluminium lactate and sodium lactate is 1 to 50 wt. %, particularly 3 to 40 wt. %, further 5 to 15 wt. %, and in particular 7 to 12 wt. %, in relation to the total weight of the skin protection agent.

4. A dermatological composition according to one of the claims 1 to 3, characterised in that the skin protection agent further contains at least one additional component selected from polyglyceryl-6 stearate, polyglyceryl-6 isopropyl palmitate, isocetyl palmitate polyglyceryl-3 methyl glucose distearate, stearyl alcohol, cetyl alcohol and glycerine.

5. A dermatological composition according to one of the claims 1 to 5 for use as a medicament characterised in that the skin protection agent is brought into contact with parts of the human skin, and in that these parts of the human skin are covered subsequently or simultaneously.

6. A dermatological composition according to claim 5, characterised in that the parts of the human skin are covered with an air-impermeable and/or non-breathable materials, whereby said material is preferably air-impermeable and/or non-breathable clothing, preferably made of neoprene, latex, rubber or vinyl, in particular gloves, arm sleeves, foot coverings, upper body clothing, leg coverings, trousers or whole body suits.

7. Aluminium lactate for use as a medicament in skin protection agents.

8. Aluminium lactate for use as a medicament in skin protection agents for improving the firmness of the skin.

9. Use according to one of the claims 7 or 8, characterised in that a combination of aluminium lactate and sodium lactate is used.

10. Use according to claim 9, characterised in that a combination of aluminium lactate and sodium lactate is used at a weight ratio of aluminium lactate to sodium lactate of 1: 1 to 500: 1, preferably of 300: 1 to 1.2: 1, particularly preferably of 1.5: 1 to 100: 1, further preferably of 2: 1 to 50: 1, and in particular preferably of 6: 1 to 30: 1.

11. Use according to claim 9 or 10, characterised in that a combination of aluminium lactate and sodium lactate and at least one further component selected from polyglyceryl-6 stearate, polyglyceryl-6 isopropyl palmitate, isocetyl palmitate, polyglyceryl-3 methyl glucose distearate, stearyl alcohol, cetyl alcohol and glycerine is used.

12. A dermatological composition according to one of the claims 1 to 5 whilst working in wet conditions, preferably prior to and/or whilst wearing an air-impermeable and/or non-breathable material on the skin for use as a medicament.

13. A dermatological composition according to one of the claims 1 to 5 for use as a medicament in improving hand grip resistance.