CLAIMS

1. A skin care fabric for medical, pharmaceutical or cosmetic use comprising: a warp-knitted fabric having a surface weight of less than 180 g/m2 and at least 80% by weight of microfibers whose fibers have a diameter of less than 50 microns and are a mixture of polyamide and polyester, the warp-knitted fabric defining a first surface and a second surface disposed opposite the first surface; and active agents carried by the warp-knitted fabric and promoting an effect that is medical, pharmaceutical or cosmetic; wherein the microfibers are split and closely packed in a parallel structure having a capillary effect and an abrasive effect; wherein the first surface is mechanically roughened and cut making it fluffy and yet short-haired and compact in order to leave as few fibers as possible on the skin during use and resulting in a further surface enlargement of the unroughened first surface; and wherein the warp-knitted fabric has a water absorbency of at least four times the surface weight of the warp-knitted fabric.

2. The skin care fabric according to claim 1, wherein the second surface is not roughened and thus grippy and firm.

3. The skin care fabric according to claim 1, wherein the fabric has been sanforized to become more compact.

4. The skin care fabric according to claim 1, wherein the microfibers comprise 40% by weight of polyamide and 60% by weight of polyester, +1-5% in each case.

5. The skin care fabric according to claim 1, wherein the microfibers weigh 150-200 dtex.

6. The skin care fabric according to claim 1, wherein in addition to the microfiber, the fabric comprises a pure polyamide fiber with a weight of 38-55 dtex.

7. The skin care fabric according to claim 1, wherein the pile height averages 10% to 60% of the total thickness of the fabric.

8. The skin care fabric according to claim 1, wherein the pile height averages 25 to 55% of the total thickness of the fabric.

9. The skin care fabric according to claim 1, wherein the warp-knitted fabric has a stitch count of 16-20 stitches per centimeter.

10. The skin care fabric according to claim 1, wherein the active agents are encapsulated in liposomes.

11. The skin care fabric according to claim 1, wherein the active agents are particles having diameters of between 20 and 130 nanometers.

12. The skin care fabric according to claim 1, wherein the fabric is loaded with 5 g to 20 g of active agents per square meter of the fabric.

13. The skin care fabric according to claim 1, wherein the fabric is loaded with 9 g to 15 g of active agents per square meter of the fabric.

14. The skin care fabric according to claim 1, wherein the fabric has an area of about 100-300 cm2.

15. The skin care fabric according to claim 1, wherein the fabric has an area of about 190-220 cm2.

16. A method of producing a skin care fabric for medical, pharmaceutical or cosmetic use, the method comprising the steps of: providing a warp-knitted fabric having a surface weight of less than 180 g/m2 and at least 80% by weight of microfibers having a diameter of less than 50 microns, wherein the microfibers include polyamide fibers and polyester fibers, the warp-knitted fabric defining a first surface and a second surface disposed opposite the first surface; subjecting the warp-knitted fabric to an alkaline solution treatment that splits the microfibers into fine fibers; mechanically roughening the first surface until it becomes fluffy; mowing the first surface with a razor cut; compressing the first surface so as to closely pack the fine fibers in a parallel structure having a capillary effect and an abrasive effect; and loading the warp-knitted fabric with medical, pharmaceutical or cosmetic active agents.

17. The method according to claim 16, wherein a retroserrate comb is used for mechanically roughening the first surface.

18. The method according to claim 16, wherein compressing the first surface is effected during sanforizing the warp-knitted fabric.