

CLAIMS

1. A bacterial strain, which is *Cutibacterium acnes* deposited under deposit
Accession No. DSM 28251 with International Deposit Authority Leibniz-
Institut DSMZ - Deutsche Sammlung von Mikroorganismen und
5 Zellkulturen GmbH.
2. A postbiotic product comprising cell wall and biological material
contained in the cell of the bacterial strain of claim 1 obtained by lysis of
its cell wall.
3. The postbiotic product of claim 2 wherein the lysis of the cell wall is
10 obtaining by mechanical lysis.
4. A fragment of the cell wall of the bacterial strain of claim 1.
5. The bacterial strain of claim 1 characterised in that it is inactivated,
preferably by tyndallization.
6. The bacterial strain of claim 1 or the postbiotic product of claim 2 or a
15 fragment of or cell wall of claim 3 for use as a medicament.
7. A composition comprising an effective amount of *Cutibacterium acnes*
deposited under deposit Accession No. DSMZ 28251 according to claim
1, or a postbiotic product thereof according to claim 2 or a fragment of
the cell wall thereof according to claim 4 and a physiologically
20 acceptable carrier.
8. A composition according to claim 7 wherein the composition is a topical
composition preferably in the form of cream, foam, ointment, paste,
powder, gel, solution, ovum, douche or emulsion.
9. A composition as claimed in claim 7 for use as a medicament.
- 25 10. A composition according to claim 7 for use in the treatment of an
inflammatory or allergic disease or infection.

11. A composition according to claim 7 for use in the topical treatment of an inflammatory or allergic disease of the skin or mucosa.
12. The composition for use according to anyone of claims 10-11 in the prevention or treatment of a skin or mucosal bacterial or fungal infection.
- 5 13. The composition for use as claimed in claim 12 wherein the skin disease is eczema, atopic dermatitis, acne, seborrheic dermatitis, rosacea, psoriasis, erythema, cutaneous rash.
14. A composition for use according to claim 12 for the treatment of a fungal infection of the skin or mucosa, especially infection of Candida.
- 10 15. A composition according to claim 7 or 8 for use in the treatment of a gynecological disease.
16. A composition for use according to claim 15 wherein the gynecological disease is vaginitis, vaginal infection or inflammation.
- 15 17. A composition according to claim 7 or 8 for proctological use in the treatment of hemorrhoids, anal rhagades or skin scars.
18. A composition according to claim 7 or 8 for use in the treatment of wounds, injuries, abrasion, ulcerations of the skin or pressure ulcers or to heal wounds.