CLAIMS

1. A composition comprising:

- one or several micro-organisms with a probiotic purpose,

added to

a complex based on beepollen and clay.

2. The composition according to claim 1, such that said micro-organisms are freeze-dried.

3. The composition according to claim 1 or 2, such that said micro-organisms are selected from lactic bacteria.

4. The composition according to claim 1, 2 or 3, such that said micro-organisms are selected from bacteria of the *Bifidobacterium spp* and *Lactobacillus spp* genera.

5. The compositions according to any of the proceeding claims, comprising,

- from 0.1% to 70% of freeze dried micro-organisms; and
- from 30% to 99.9% of said complex,

the percentages being understood by weight

6. The composition according to any of the preceding claims, comprising:

- from 3% to 30% of freeze-dried micro-organisms; and
- from 70% to 97% of said complex,

the percentages being understood by weight.

7. The compositions according to any of the preceding claims, such that said complex comprises:

- from 20% to 40% of beepollen and
- from 60% to 80% of clay.

8. The composition according to any of the preceding claims such that it appears as a powder.

9. The composition according to any of the preceding claims in a gastro-resistant formulation.

10. The composition according to claim 9, formulated as gastro-resistant gelatin capsules.

11. A method for preparing a composition according to any of claims 1 to 10 comprising:

- mixing beepollen and clay; and
- adding and mixing micro-organisms

12. A food, cosmetic, and/or galenic composition comprising a composition according to any of claims 1 to 10.

13. The food composition according to claim 12, such that it is a foodstuff, a functional foodstuff or a food supplement.

14. A pharmaceutical composition comprising a composition according any of claims 1 to 10.

15. The use of a complex based on beepollen and clay for improving bioavailability and/or activity of micro-organisms with a probiotic purpose.

16. The pharmaceutical compositions according to claim 14 for its use in order to improve bioavailability and/or activity of micro-organisms with a probiotic purpose.

CLAIMS

1. A composition comprising:

- one or several micro-organisms with a probiotic purpose, which are different from those naturally present in beepollen,

added to

a complex based on beepollen and clay.

2. The composition according to claim 1, such that said micro-organisms are freeze-dried.

3. The composition according to claim 1 or 2, such that said micro-organisms are selected from lactic bacteria.

4. The composition according to claim 1, 2 or 3, such that said micro-organisms are selected from bacteria of the *Bifidobacterium spp* and *Lactobacillus spp* genera.

5. The compositions according to any of the proceeding claims, comprising,

- from 0.1% to 70% of freez30e dried micro-organisms; and
- from 30% to 99.9% of said complex,

the percentages being understood by weight

6. The composition according to any of the preceding claims, comprising:

- from 3% to 30% of freeze-dried micro-organisms; and
- from 70% to 97% of said complex,

the percentages being understood by weight.

7. The compositions according to any of the preceding claims, such that said complex comprises:

- from 20% to 40% of beepollen and
- from 60% to 80% of clay.

8. The composition according to any of the preceding claims such that it appears as a powder.

9. The composition according to any of the preceding claims in a gastro-resistant formulation.

10. The composition according to claim 9, formulated as gastro-resistant gelatin capsules.

11. A method for preparing a composition according to any of claims 1 to 10 comprising:

- mixing beepollen and clay; and
- adding and mixing micro-organisms

12. A food, cosmetic, and/or galenic composition comprising a composition according to any of claims 1 to 10.

13. The food composition according to claim 12, such that it is a foodstuff, a functional foodstuff or a food supplement.

14. A pharmaceutical composition comprising a composition according any of claims 1 to 10.

15. The use of a complex based on beepollen and clay for improving bioavailability and/or activity of micro-organisms with a probiotic purpose.

16. The pharmaceutical compositions according to claim 14 for its use in order to improve bioavailability and/or activity of micro-organisms with a probiotic purpose.