Claims

1. The use of MAP as an active ingredient in the manufacture of a composition for the treatment of inflammation caused by an inflammatory skin disease.

2. The use according to claim 1, wherein the MAP comprises one or more of the sub-types selected from the group: the mefp-1 subtypes mefp-1, mefp-2, mefp-3, mefp-4, mefp-5, mefp-6, the collagens pre-COL-P, pre-COL-D, pre-COL-NG, and the mussel feet matrix proteins PTMP and DTMP.

3. The use according to claim 2, wherein the MAP comprises one or more of the sub-types selected from the group mefp-1, mefp-2, mefp-3, mefp-4, mefp-5 and mefp-6.

4. The use according to claim 3, wherein the MAP comprises mefp-1.

5. The use according to any one of claims 1-4, wherein the MAP concentration is 0.1 - 15.0 mg/ml.

6. The use according to any one of claims 1-5, wherein the MAP is a liquid formulation, a gel formulation, a lotion, a paste, a therapy patch, or a foam formulation.

7. The use according to any one of claims 1-6, wherein MAP in the final product is in a range of pH 1.0-7.0, and in particular, in a range of pH 3.0-6.5.

8. The use according to any one of claims 1-7, wherein the skin inflammation is caused by dermatitis, eczema, skin ulcer, herpes, psoriasis, erythema multiforme, chemo rash, skin cancer, folliculitis, hives or drug rash.

9. The use according to any one of claims 1-7, wherein the skin inflammation is caused by polymorphous sunlight eruption, pathological hair loss (including hair transplant), regular acne or acne rosacea.

10. The use according to any one of claims 1-7, wherein the skin inflammation is caused by external otitis.

11. The use according to any one of claims 1-10, wherein the composition is suitable for external skin application.

12. The use according to any one of claims 1-11 wherein the composition is a medicine, a cosmetic preparation, a disinfecting product, a healthcare product, a food or a household chemical.

13. The use according to any one of claims 1-12, wherein the composition is a foam formulation comprising MAP as the main active ingredient and a foaming agent matrix material, said foaming agent matrix material being one or any combination of hydroxypropyl methyl cellulose, gelatin, polyethylene glycol, sodium dodecyl sulfate, sodium fatty alcohol polyoxyethylene ether sulfonate, corn gluten powder and acrylamide.