

Title (en)
SELF-FOAMING OR FOAMY PREPARATIONS COMPRISING PARTICULATE HYDROPHOBIC AND/OR HYDROPHOBIZED AND/OR OIL-ABSORBENT SOLID SUBSTANCES

Title (de)
SELBSTSCHÄUMENDE ODER SCHAUMFÖRMIGE ZUBEREITUNGEN MIT PARTIKULÄREN HYDROPHOBEN UND/ODER HYDROPHOBISIERTEN UND/ODER ÖLABSORBIERENDEN FESTKÖRPERSUBSTANZEN

Title (fr)
PREPARATIONS MOUSSANTES OU MOUSSEUSES COMPRENANT DES SUBSTANCES SOLIDES PARTICULAIRES HYDROPHOBES ET/OU RENDUES HYDROPHOBES ET/OU D'ABSORPTION D'HUILE

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Abstract (en)

[origin: DE10113048A1] The invention relates to self-foaming and/or foamy cosmetic or dermatological preparations, which contain I) an emulsifier system comprised of: A) at least one emulsifier (A) selected from the group consisting of completely, partially or unneutralized, branched and/or unbranched, saturated and/or unsaturated fatty acids with a chain length ranging from 10 to 40 carbon atoms; B) at least one emulsifier (B), selected from the group consisting of polyethoxylated fatty acid esters with a chain length ranging from 10 to 40 carbon atoms and with a degree of ethoxylation ranging from 5 to 100, and; C) at least one co-emulsifier (C) selected from the group consisting of saturated and/or unsaturated, branched and/or unbranched fatty alcohols with a chain length ranging from 10 to 40 carbon atoms. The inventive preparations also contain: II) up to 30 wt. %, with regard to the total weight of the preparation, of a lipid phase; III) 1 to 90 vol. %, with regard to the total volume of the preparation, of at least one gas selected from the group consisting of air, oxygen, nitrogen, helium, argon, nitrous oxide (N₂O) and carbon dioxide (CO₂), and; IV) 0.01 to 10 wt. % of one or more particulate hydrophobic and/or hydrophobized and/or oil-absorbent solid substances.

[origin: DE10113048A1] Self-foaming or foamed cosmetic or dermatological composition comprises: (a) an emulsifier system comprising an optionally neutralized C10-C40 fatty acid, an ethoxylated C10-C40 fatty acid ester (with 5-100 ethylene oxide units) and a C10-C40 fatty alcohol; (b) up to 30 wt.% of a lipid phase; (c) 1-90 vol.% air, oxygen, nitrogen, helium, argon, nitrous oxide or carbon dioxide; and (d) 0.01-10 wt.% of a particulate hydrophobic and/or oil-absorbing solid.

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