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(57) Abstract:

A cosmetic product (102) and a method of improving a moisturizing power of the cosmetic product (102) are disclosed. The cosmetic product (102) comprises a combination of ingredients (104) that are mixed with a deep eutectic solvent (106) using a mixing apparatus (108). The deep eutectic solvent (106) is mixed with the combination of the ingredients (104) to enable the ingredients (104) to form new hydrogen bonds and increase an effective size of the ingredients (104). Upon formation new hydrogen bonds and increasing the effective size of the ingredients (104), a water absorption capacity is increased leading to enhancement in a moisturizing power of the cosmetic product (102). Claims: 10, Figures: 2 Figure 1 is selected.

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