CLAIMS

1. Mixture comprising acetylglucosamine, 4-(1-phenylethyl)-1,3-benzenediol and ethyl linoleate for use as a cosmetic and/or medicament.

2. Mixture for use according to claim 1, wherein acetylglucosamine is at a concentration by weight of between 0.05% and 90%, preferably between 0.5% and 10%, more preferably between 2% and 5% based on the total weight of the mixture.

3. Mixture for use according to claim 1 or 2, wherein 4-(1-phenylethyl)-1,3-benzenediol is at a concentration by weight of between 0.05% and 90%, preferably between 0.1% and 5.0%, more preferably between 0.5 and 2% based on the total weight of the mixture.

4. Mixture for use according to any one of the preceding claims, wherein the ethyl linoleate is at a concentration by weight of between 0.1% and 35%, preferably between 0.23% and 20%, more preferably between 2% and 15% based on the total weight of the mixture.

5. Mixture for use according to any one of the preceding claims for the inhibition of melanin biosynthesis.

6. Mixture for use according to any one of the preceding claims for the treatment of hyperpigmented skin lesions including lentigo solaris, age spots (spots of aging), melasma, chloasma.

7. Mixture for use according to any one of the

preceding claims for rendering uniform the color of the skin and/or counteracting the formation of free radicals and/or counteracting or preventing signs of skin aging such as wrinkles and lack of skin tone.

8. Cosmetic and/or pharmaceutical formulation comprising a mixture according to any one of the preceding claims and a physiologically acceptable carrier.