

# | Finnish hair professionals |

## System4 B Bio Botanical Serum

INCI	EXPLANATION
Aqua	Purified water, solvent.
Alcohol Denat.	Acts as a solvent for raw materials and destroys bacteria while preventing their formation.
Cetrimonium Chloride	Anti-static, frizz removing effect.
Menthol	Refreshes, promotes skin surface blood circulation and disinfects.
Panthenol	Pro-vitamin B5. Hydrates and protects hair and scalp. Antiseptic.
Piroctone Olamine	Powerful against dandruff-causing Pitysporum ovale yeast.
Salicylic Acid	Works against infections. Functions as a skin peeling agent.
Melaleuca Alternifolia Leaf Oil	Aromatic Tea Tree oil has healing and soothing properties, as well as antimicrobial and anti-bacterial effects.
Glycerin	Glycerin, moisturizing solvent.
Betula Alba Leaf Extract, Arctium Lappa Root Extract, Equisetum Arvense Extract, Urtica Dioica Leaf Extract, Rosmarinus Officinalis Leaf Extract, Nasturtium Officinale Leaf/Stem Extract, Aloe Barbadensis Leaf Extract	Plant extract mixture with an exfoliating and dandruff reducing effect. It also disinfects and refreshes the scalp and hair. Stimulates the blood circulation in the scalp, thus promoting hair growth. Birch, Arctium Lappa, horsetail, nettle, rosemary, watercress and Aloe Vera as active ingredients.
Propylene Glycol	Moisturizing solvent
PEG-40 Hydrogenated Castor Oil	Contributes to the solubility of the raw materials
Tocopheryl Acetate	Vitamin E derivative, which is converted to vitamin E on the skin. An effective skin protecting and moisturizing vitamin. Antioxidant.
Sorbitol	Moisturizing, conditioning
Aesculus Hippocastanum Extract	A part of a versatile special blend of vitamins (E, A, F, B) and conditioning ingredients (PEG-40 Hydrogenated Castor Oil, Tocopheryl Acetate, Panthenol, Sorbitol, Aesculus Hippocastanum Extract, Retinyl Palmitate, Linseed Acid, Helianthus Annuus Seed Oil, Tocopherol). Nourishes and conditions the scalp in versatile ways and stimulates the scalp's blood circulation.



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Linseed Acid	A part of a versatile special blend of vitamins (E, A, F, B) and conditioning ingredients (PEG-40 Hydrogenated Castor Oil, Tocopheryl Acetate, Panthenol, Sorbitol, Aesculus Hippocastanum Extract, Retinyl Palmitate, Linseed Acid, Helianthus Annuus Seed Oil, Tocopherol ). Nourishes and conditions the scalp in versatile ways and stimulates the scalp's blood circulation.
Citric Acid	Adjusts the product's pH value suitable for hair and skin.



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