

# | Finnish hair professionals |

## System4 1 Special Shampoo

INCI	EXPLANATION
Aqua	Purified water, solvent.
Sodium Laureth Sulfate	Surface active detergent, gives good foam.
PEG-4 Rapeseedamide	Also restores oil which is removed during washing, thus preventing drying of the skin and hair.
Sodium Laureth-8 Sulfate	A mild, non-irritating to the eyes surfactant, forms rich foam with other detergents.
Sodium Chloride	Adjusts the thickness of the product.
Salicylic Acid	Works against infections. Functions as a skin peeling agent.
Disodium Undecylenamido MEA-Sulfosuccinate	Anionic, mild surface active ingredient. Enhances the effectivity of anti-dandruff shampoos (synergy).
Sodium Oleth Sulfate	A mild, non-irritating to the eyes surfactant, forms rich foam with other detergents.
Climbazole	Especially effective against dandruff-causing fungus, <i>Malassezia furfur</i> . Helps destroy the fungus and prevents its further metabolism as well as eliminates scalp itch. Also classified as a preservative.
Piroctone Olamine	Powerful against dandruff-causing <i>Pitysporum ovale</i> yeast.
Rosmarinus Officinalis (Rosemary) Leaf Extract	Rosemary stimulates blood circulation in the scalp and disinfects the scalp. Effective against dandruff.
Propylene Glycol	Moisturizing solvent
Sodium Benzoate	Preservative
Potassium Sorbate	Preservative
Citric Acid	Adjusts the product's pH value suitable for hair and skin.
Menthol	Refreshes, promotes skin surface blood circulation and disinfects.
Sorbitol	Moisturizing, conditioning

