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## S4 Moisture Scalp Lotion

INCI	EXPLANATION
Aqua	Purified water, solvent.
Glycerin	Glycerin, moisturizing solvent.
PEG-40 Hydrogenated Castor Oil	Contributes to the solubility of the raw materials
Ammonium Acryloyldimethyltaurate/VP Copolymer	Polymeric thickening ingredient.
Betaine	Betaine. Moisturizes, conditions and softens the skin and hair. Reduces skin irritation possibly caused by other substances.
Propylheptyl Caprylate	Lightweight, fast spreading and quick absorbing emollient.
Climbazole	Especially effective against dandruff-causing fungus, Malassezia furfur. 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 Pitysporum ovale yeast.
Sodium Hyaluronate	Skin's natural anti-aging ingredient. Deeply moisturizes both short- and long-term, makes the skin supple, smooth and soft. Accelerates the healing of small skin lesions by normalizing the activity of skin cells. Antioxidant.
Allantoin	Conditioning, protecting, softening and soothing ingredient.
Panthenol	Pro-vitamin B5. Hydrates and protects hair and scalp. Antiseptic.
Aloe Barbadensis Leaf Juice Powder	A mixture of several skin conditioning and moisturizing ingredients. Among other things it helps maintain skin's moisture balance, soothes the skin, prevents skin infections, is antibacterial, antiseptic and prevents acne.
Tocopheryl Acetate	Vitamin E derivative, which is converted to vitamin E on the skin. An effective skin protecting and moisturizing vitamin. Antioxidant.
Ceramide NP	Part of a mixture of skin-identical ceramides and lipids (Ceramide NP, Ceramide AP, Ceramide EOP, Phytosphingosine, Cholesterol, Sodium Lauroyl Lactylate, Carbomer, Xanthan Gum), which maintain the skin's natural protection against external factors. Maintains and improves the skin's short-term and long-term moisture balance.

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Ceramide AP	Part of a mixture of skin-identical ceramides and lipids (Ceramide NP, Ceramide AP, Ceramide EOP, Phytosphingosine, Cholesterol, Sodium Lauroyl Lactylate, Carbomer, Xanthan Gum), which maintain the skin's natural protection against external factors. Maintains and improves the skin's short-term and long-term moisture balance.
Ceramide EOP	Part of a mixture of skin-identical ceramides and lipids (Ceramide NP, Ceramide AP, Ceramide EOP, Phytosphingosine, Cholesterol, Sodium Lauroyl Lactylate, Carbomer, Xanthan Gum), which maintain the skin's natural protection against external factors. Maintains and improves the skin's short-term and long-term moisture balance.
Phytosphingosine	Part of a mixture of skin-identical ceramides and lipids (Ceramide NP, Ceramide AP, Ceramide EOP, Phytosphingosine, Cholesterol, Sodium Lauroyl Lactylate, Carbomer, Xanthan Gum), which maintain the skin's natural protection against external factors. Maintains and improves the skin's short-term and long-term moisture balance.
Cholesterol	Part of a mixture of skin-identical ceramides and lipids (Ceramide NP, Ceramide AP, Ceramide EOP, Phytosphingosine, Cholesterol, Sodium Lauroyl Lactylate, Carbomer, Xanthan Gum), which maintain the skin's natural protection against external factors. Maintains and improves the skin's short-term and long-term moisture balance.
Sodium Lauroyl Lactylate	Part of a mixture of skin-identical ceramides and lipids (Ceramide NP, Ceramide AP, Ceramide EOP, Phytosphingosine, Cholesterol, Sodium Lauroyl Lactylate, Carbomer, Xanthan Gum), which maintain the skin's natural protection against external factors. Maintains and improves the skin's short-term and long-term moisture balance.
Carbomer	Gelling agent
Xanthan Gum	Stabilizes the product.
C12-13 Alkyl Lactate	Prevents the formation of skin impurities and prevents the pores from clogging.
Sodium Lactate, Sodium PCA, Glycine, Fructose, Urea, Niacinamide, Inositol, Sodium Benzoate, Lactic Acid	A special blend of skin moisturizing and conditioning (naturally present in the skin) ingredients (Lactil). Maintain the skin's natural protective layer. Maintains and improves the skin's short-term and long-term moisture balance.
Phenoxyethanol, Ethylhexylglycerin	Maintains the safety and the structure of the product.
Pantolactone	Conditioning, moisturizing agent



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Citric Acid

Adjusts the product's pH value suitable for hair and skin.

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