

# | Finnish hair professionals |

## DS Heat Protection Spray

INCI	EXPLANATION
Aqua	Purified water, solvent.
Alcohol Denat.	Acts as a solvent for raw materials and destroys bacteria while preventing their formation.
PEG-12 Dimethicone	Moisturizes, gives shine and softness.
Butylene Glycol	Moisturizing solvent
VP/VA Copolymer	Polymer which gives a strong, shiny hold to hair. Washes out easily.
Sodium Laneth-40 Maleate/Styrene Sulfonate Copolymer	Styling polymer which provides heat protection up to 220 °C. Improves the performance of straightening irons sliding on the surface of the hair or reduces the friction between the hair and the irons during the processing. Also provides hold, eases combing and leaves hair soft.
Panthenol	Pro-vitamin B5. Hydrates and protects hair and scalp. Antiseptic.
Ethylhexyl Methoxycinnamate	Cationic hair protective UV filter.
Hydrolyzed Vegetable Protein PG-propyl Silanetriol	Plant-derived protein which conditions and strengthens the hair. Provides thermal protection.
PEG-40 Hydrogenated Castor Oil	Contributes to the solubility of the raw materials
Benzophenone-4	Cationic hair protective UV filter.
Polysorbate 20	Contributes to the solubility of the raw materials
Phenoxyethanol	Preservative
Potassium Sorbate	Preservative
Sodium Hydroxide	Base.
Disodium EDTA	Improves product shlef-life.
Pantolactone	Conditioning, moisturizing agent
Citric Acid	Adjusts the product's pH value suitable for hair and skin.

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