Volumizing Pump Spray

HB-DE-24-AG-0055-006

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NOI excl. manufacturing process: 99.5 %
NOI incl. manufacturing process: 99.5 %

Phase	Ingredients	INCI	% by weight	Function
A	Water, demin.	Aqua	94.25	
	Verdessence® Maize	Hydrolyzed Corn Starch	5.00	Fixative
	Verdessence® Alginate	Algin	0.25	Rheology modifier and fixative
	Sodium Benzoate	Sodium Benzoate	0.50	Preservative
B	Citric Acid (50% solution)	Citric Acid	qs	pH Adjustment

Specifications

pH value (23°C)	4.8
Appearance -	Clear liquid

Performance

Curl retention	(spray; 5h; 25°C; ST-0321-00; 90% r.h.)	42.9 +-0 %
Curl retention	(spray; 24h; 25°C; 90% r.h.; ST-0321-00)	42.9 +-0 %
Stiffness	(Spray; 21°C; 65%; ST-0400-09)	485 +- 48 cN

Manufacturing Process

Cold process:

Add ingredients of phase A to the water one by one and stir until homogeneous.

Adjust pH with phase B to 4.5-5.0.

Fill into pump spray packaging.

Additional information

No additional information available

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