

# Hair Mist

Experiment a sprayable hair mist to smooth your hair with our alginate

Phase	Ingredient	INCI	Function	%
A	Aqua	Aqua		86.30
	SymSave H	Hydroxyacetophenone	Preservative	0.50
	SymDiol 68	1,2-Hexanediol, Caprylyl Glycol	Preservative	0.50
	CS 101 Alginate	Algin	Film forming agent	2.00
	<b>VIVAPUR® CS Tex Easy</b>	<b>Microcrystalline cellulose, cellulose gum</b>	<b>Suspending agent</b>	<b>1.50</b>
B	Montanov 202	Arachidyl alcohol, Beheny alcohol, Arachidyl glucoside, Glucose, Aqua	O/W emulsifier	3.00
	Neossance Hemisqualane	C13-15 alkane	Emollient	3.00
	Cetiol C5	Coco-caprylate, Tocopherol	Emollient	3.00
C	Parfum Flower Power (Frey & Lau)	Parfum	Perfume	0.20



Hair

## Process

Weigh phase A in main beacher, heat at 75 / 80 °C while stirring.

Weigh phase B and heat at 75 / 80 °C while stirring.

Add the powders of phase A one by one while homogenizing.

Add phase B to phase A while homogenizing at high shear rate to form the emulsion.

Add phase C to phase AB when < 30 °C.

Measure pH value (pH 4.5 - 5.5).

