



Formulation Sheet

Biotilys and Aloe Serum

ACTS21879

Description: Biotilys protects the skin against external aggressions and accelerates skin regeneration, by maintaining the epidermal barrier. Aloe and Zemea® working together makes for high moisturization leaving the skin smooth.

Ingredients: Water, FD&C Blue 1, Yellow #5, Zemea® propanediol, ALOE VERA GEL ZEA-BOTANICALS®, TEXTURLUX® stabil, Keltrol® CG, Biotilys®

Phase	Volume	Ingredient	INCI	Supplier	Function
A	71.2%	Water	Aqua		Solvent
A	0.025%	FD&C Blue 1	Blue 1	From Nature with Love	Color
B	0.075%	Yellow #5	Yellow 5	From Nature with Love	Color
B	20%	Zemea® propanediol	Propanediol	DuPont Tate & Lyle	Humectant
B	0.5%	ALOE VERA GEL ZEA-BOTANICALS®	Propanediol (and) Aloe Barbadensis Leaf Juice	Bio-Botanica	Active
B	6%	TEXTURLUX® stabil	Hydrolyzed Corn Starch Hydroxyethyl Ether	Tate & Lyle	Polymer
C	0.2%	Keltrol® CG	Xanthan Gum	CP Kelco	Polymer
C	2%	Biotilys®	Aqua (and) Lactobacillus Ferment Lysate	Greentech	Active

Procedure

1. Heat A to 50 C
2. Premix B then add to a with propeller stirring until uniform
3. Remove heat
4. When batch reaches 35C add C to A/B with propeller stirring until uniform

**For additional information or samples:
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Formula provided by:
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