



Formulation Sheet

Acnilyls Serum

ACTS21878

Description: Acnilyls decreases the proliferation of P. acnes and its deleterious effects, regulates the production of sebum and inhibits the activity of 5- α -reductase, and reduces the production of inflammatory lipid mediators induced by oxidized squalene. With a 20% Zemea[®] propanediol content, the skin is left feeling moisturized and feeling smooth.

Ingredients: Water, ACNILYS[®], Zemea[®] propanediol, TEXTURLUX[®] stabil, Keltrol[®] CG, FD&C Blue 1, FD&C Red 33

Phase	Volume	Ingredient	INCI	Supplier	Function
A	71.701%	Water	Aqua		Solvent
A	2%	ACNILYS [®]	Aqua (and) Propanediol (and) Rhodomyrtus Tomentosa Fruit Extract	Greentech	Active
B	20%	Zemea [®] propanediol	Propanediol	DuPont Tate & Lyle	Humectant
B	6%	TEXTURLUX [®] stabil	Hydrolyzed Corn Starch Hydroxyethyl Ether	Tate & Lyle	Polymer
B	0.2%	Keltrol [®] CG	Xanthan Gum	CP Kelco	Polymer
C	0.033%	FD&C Blue 1	Blue 1	From Nature with Love	Color
C	0.066%	FD&C Red 33	Red 33	From Nature with Love	Color

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, premix C then add to A/B with propeller stirring until uniform.

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