



## THE HERBARIE FORMULARY

### Facial Care - Emulsions, Serums & Gels

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#### OryzaSilk Happy Birthday Moisturizing Cream

OryzaSilk Happy Birthday Moisturizing Cream is based on our natural emulsification and conditioning system that includes Sodium Behenyl Lactylate (SBL), Behenyl Alcohol, Glyceryl Stearate and OryzaSilk. We have combined our natural emulsification system with Shea Butter Organic, Rice Bran Oil, and our Calendula Extract OS for optimum skin moisturizing and conditioning.

Pomegranate Seed CO2, Rose Hip Seed CO2, Amaranth Seed CO2, Syn-Tacks, and Homeostatine serve as the anti-aging actives in this formula. Each of these active ingredients offer unique characteristics to promote skin regeneration, integrity, elasticity, and tonicity. Together, these active ingredients provide a powerful anti-aging package.

	<b>Ingredient</b>	<b>Amount</b>
<b>Part A</b>	Rose Hydrosol	66.2% = 331 grams
	OryzaSilk	2.0% = 10 grams
<b>Part B</b>	Sodium Behenoyl Lactylate (SBL)	2.0% = 10 grams
	Behenyl Alcohol	3.0% = 15 grams
	Glyceryl Stearate	2.0% = 10 grams
	Shea Butter Organic	12.0% = 60 grams
	Rice Bran Oil	2.0% = 10 grams
	Calendula Extract OS	2.0% = 10 grams
	Meadowfoam Seed Oil	1.0% = 5 grams
	Coviox T50	0.5% = 2.5 grams
<b>Part D</b>	Pomegranate Seed CO2 Extract	1.0% = 5 grams
	Rose Hip Seed CO2 Extract	1.0% = 5 grams
	Amaranth Seed CO2 Extract	1.0% = 5 grams
	Syntacks	1.0% = 5 grams
	Homeostatine	3.0% = 15 grams
	Germall Plus Liquid	0.3% = 1.5 grams
	<b>Total:</b>	<b>100% = 500 grams</b>

Part A: Combine OryzaSilk and distilled water. Heat to 170 - 175F with mixing.

Part B: Combine ingredients and heat to 175F. Add Part A to B with mixing.

Part C: Add ingredients to cooled emulsion (50C/122F or less), Mix well and package.

#### Notes:

-High shear mixers such as a stick-blender will create an elegant and thicker cream. A propeller mixer or hand-held whisk can be used once the emulsion has formed and will be useful for continued stirring until complete cool-down.

-Our Mini-mixer can be used for tiny batches of 250g or less.

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The Herbarie formulas were created to demonstrate how our products can be utilized. This information is based on our knowledge and experiences and is believed to be accurate. We assume no liability in regards to these formulas and information. We urge our customers to do their own testing to ensure the products meet their own specifications.

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[www.theherbarie.com](http://www.theherbarie.com)