

**Passionately Natural PlantaMulsion with Actives™**

Passionately Natural PlantaMulsion with Actives! PlantaMulse emulsifies as well as conditions in this all natural cream formula. This high active cream contains the best in skin nourishing botanicals in both the water phase and oil phase. Rose Geranium Hydrosol, Clary Sage Hydrosol, Tamarind Seed Extract, and Homeostatine offer nutrition and moisturization. Our exquisite oils - including our new Pomegranate Seed CO2, Passionfruit Oil and Acai Oil – also provide excellent antioxidant benefits, nutrition, and skin conditioning. Frankincense Essential Oil is excellent for dry skin. Rosemary Antioxidant CO2 Extract functions as a powerful antioxidant for skin as well as prolonging the shelf-life of this formula. OryzaSilk and UltraMaize function to provide stability to the water phase and are responsible for giving this cream a silky-soft, conditioned feel and matte, non-greasy finish.

We recommend this high active, antioxidant formula for dry or mature skin or as a night cream.

	Ingredient	Percentage/Weight
Part A	Distilled Water	36.5% = 182.5 grams
Part B	PlantaMulse	3.0% = 15 grams
	Behenyl Alcohol	4.0% = 20 grams
	Organic Shea Butter	12.0% = 60 grams
	Rice Bran Oil	5.0% = 25 grams
	Botanical Complex LSC	5.0% = 25 grams
	Coviox T-50	0.5% = 2.5 grams
Part C		
	OryzaSilk	1.0% = 5 grams
	UltraMaize	1.0% = 5 grams
	Rose Geranium Hydrosol	10.0% = 50 grams
	Clary Sage Hydrosol	10.0% = 50 grams
Part D		
	Tamarind Seed Extract	3.0% = 15 grams
	Pomegranate Seed Extract	1.0% = 5 grams
	Homeostatine	3% = 15 grams
	Rosemary Antioxidant CO2	0.3% = 1.5 grams
	Acai Oil	2.0% = 10 grams
	Passionfruit Oil	2.0% = 10 grams
	Frankincense Essential Oil	0.3% = 1.5 grams
	Germall Plus Liquid	0.4% = 2 grams
	Total:	100% = 500 grams

--Part A/B: Using a heat-safe container such as a stainless steel pot - heat Part A and Part B separately to 175F/76C. At 175F/76C combine both phases, adding Part A to Part B with high shear mixing (stick blender or homogenizer).

--Part C: Dry-mix OryzaSilk and UltraMaize – add immediately to hot emulsion. Continue to mix with high shear mixer until emulsion begins to form and thicken – approximately 3 to 4 minutes. When emulsion has thickened, add Rose Geranium Hydrosol and Clary Sage Hydrosol to warm emulsion (approx. 140F/60C) and continue to mix. As emulsion cools/thickens, change mixing tools from high shear to a paddle mixer or hand held whisk or stir tool. Continue to mix until emulsion is 120F/48C or less.

--Part D: At 100F/37C, add remainder of ingredients with mixing. Continue to mix until emulsion is smooth and cool.

--Weigh batch to determine evaporation loss. Add water back to balance. When emulsion is completely cool and smooth, package in opaque, air tight jar.

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.