## PROTOTYPE FORMULA

## All Natural Shea Butter/Cocoa Butter Lotion No. 589

		Wt.%
	VANATURAL® Bentonite Clay	2.5
Α	VANZAN® NF Xanthan Gum	0.5
	Water	78.0
В	Cetearyl Wheat Straw Glycosides (and) Cetearyl Alcohol (Xyliance™1)	5.0
	Orbignya Oleifera Seed Oil (Cropure® Babassu²)	5.0
	Simmondsia Chinensis (Jojoba) Seed Oil (Jojoba Oil Golden³)	5.0
	Butyrospermum Parkii (Shea) Butter (Tomasa Shea Butter <sup>4</sup> )	2.0
	Theobroma Cacao (Cocoa) Seed Butter (Cocoa Butter NF <sup>5</sup> )	2.0
С	Preservative	q.s.

**Procedure:** While heating the water to 70-75°C, slowly add the **VANATURAL**® and **VANZAN® NF** sequentially or as a dry blend to the water agitated at maximum available shear. Mix until fully hydrated. Maintain the water phase at 70-75°C. Blend the Part B oil phase ingredients and heat to 70-75°C. Add the oil phase to the water phase with good agitation; mix until uniform. Cool with mixing; add Part C when the emulsion is <30°C.

## **RAW MATERIAL SUPPLIERS**

<sup>1</sup>Givaudan Active Beauty, New York, NY <sup>2</sup>Croda, Inc., Edison, NJ <sup>3</sup>Desert Whale Jojoba Co., Inc., Tucson, AZ <sup>4</sup>Tri-K Industries, Inc., Northvale, NJ <sup>5</sup>RITA Corporation, Crystal Lake, IL

## **TRADEMARKS**

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