

**Natural Skin Cream No. 599**

		<b>Wt. %</b>
<b>A</b>	<b>VANATURAL<sup>®</sup> XGB</b> Bentonite Clay	3.00
	Sucrose Stearate (Surfhope <sup>®</sup> SE Cosme C-1811 <sup>1</sup> )	1.25
	Avena Sativa (Oat) Kernal Flour (Tech-O <sup>®</sup> #11-070 Oat Flour <sup>2</sup> )	1.00
	Water	81.75
<b>B</b>	Propanediol (Zemea <sup>®</sup> Propandiol <sup>3</sup> )	5.00
<b>C</b>	Triticum Vulgar (Wheat) Germ Oil (Wheat Germ Oil <sup>4</sup> )	5.00
	Cetearyl Alcohol	3.00
<b>D</b>	Preservative	q.s.

**Procedure:** While heating the water to 60-65°C, slowly add the Part A ingredients sequentially or as a dry blend to the water agitated at maximum available shear. Mix until the **VANATURAL<sup>®</sup> XGB** is fully hydrated. Add Part B, and mix until uniform. Maintain the water phase at 60-65°C. Combine the oil phase ingredients in Part C and heat to 60-65°C. Add the oil phase to the water phase with good agitation; mix until uniform. Avoid incorporating air. Cool with mixing; add Part D when the emulsion is <30°C.

**RAW MATERIAL SUPPLIERS**
<sup>1</sup>Arch Personal Care Products L.P., South Plainfield, NJ

<sup>2</sup>Beacon CMP Corp., Kenilworth, NJ

<sup>3</sup>DuPont Tate & Lyle Bio Products Company, LLC, Wilmington, DE

<sup>4</sup>Desert Whale Jojoba Co., Inc., Tucson, AZ

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