## Beauty Fluid with Collagen No. 587

		Wt.%
	VANATURAL® or VANATURAL MC Bentonite Clay	2.50
	Water	73.00
Α	Avena Sativa (Oat) Kernel Flour (Tech®O #11-070 Oat Flour¹)	0.50
	VANZAN® NF Xanthan Gum	0.50
	Sucrose Stearate (Surfhope® SE Cosme C-1811²)	1.25
	Glycerin	6.00
В	Soluble Collagen (and) Water (aqua) (Collasol™ M³)	5.00
	Allantoin	0.25
С	DEA-Oleth-3 Phosphate (Crodafos™ O3D³)	1.00
	Hydrogenated Polyisobutene (Parleam®4)	4.00
	Mineral Oil (and) Lanolin Alcohol (Vilvanolin™ L-101⁵)	3.00
	Cholesterol and Lanesterol Esters of C10-C30 Fatty Acids (Super Sterol	2.00
	Ester <sup>3</sup> )	
	Dimethicone (Xiameter® PMX-200 Silicone Fluid 350cs <sup>6</sup> )	1.00
_	Preservative	q.s.
D	Triethanolamine	q.s.

Procedure: Sift the VANATURAL® or VANATURAL MC into the water agitated at maximum available shear. Once dispersed, slowly sift in the oat flour. Mix until the VANATURAL or VANATURAL MC is fully hydrated and the oat flour is well dispersed. Add the VANZAN® NF and mix until dissolved. Add the sucrose stearate and mix until uniform. Add Part B ingredients in the order listed and mix until uniform. Combine Part C ingredients and mix until uniform. Add Part C to Part A/B and mix until uniform. Add the preservative and adjust pH to 6.5 ± 0.5 with triethanolamine.

## **RAW MATERIAL SUPPLIERS**

<sup>1</sup>Beacon CMP Corporation, Kenilworth, NJ <sup>2</sup>Lonza, Inc., Allendale, NJ

<sup>3</sup>Croda, Inc., Edison, NJ

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<sup>&</sup>lt;sup>4</sup>Rossow Cosmetiques-USA, Laurel, NY

<sup>&</sup>lt;sup>5</sup>Lubrizol Advanced Materials, Inc., Cleveland, OH

<sup>&</sup>lt;sup>6</sup>Dow Corning Corporation, Midland, MI