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# VANDERBILT

## Minerals Formula

### Sensitive Skin Washing Cream No. A505

		Wt. %
<b>A</b>	<b>VEEGUM® Ultra</b> Magnesium Aluminum Silicate (Magnesium Aluminum Silicate)	2.0
	Deionized Water	63.0
<b>B</b>	Sodium Cocoyl Isothionate (Turanol® I-78 <sup>1</sup> )	25.0
	Cocamidopropyl hydroxysultaine (Mirataine® CBS <sup>2</sup> )	10.0
<b>C</b>	Preservative	q.s.

**Procedure:** While heating the water to 60-65°C, slowly add the **VEEGUM Ultra** while agitating at maximum available shear. Continue mixing until fully hydrated. Maintaining temperature, slowly add Part B ingredients in the order shown, mixing after each addition until smooth and uniform. Cool with mixing to < 45°C and then add Part C. Adjust as necessary to pH 5.5 ± 0.5. This formula can be easily converted to a body scrub by incorporation of 5% polyethylene beads.

#### RAW MATERIAL SUPPLIERS

<sup>1</sup>Innospec Active Chemicals, Edison, NJ  
<sup>2</sup>Rhodia Inc., Cranbury, NJ

#### TRADEMARKS

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Turanol is a registered trademark of Innospec Performance Chemical Company.  
Mirataine is a registered trademark of Rhone-Poulenc, Inc.

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