Rejuvenating Lotion No. 574

**Wt.%**

A
- **VANATURAL**® or **VANATURAL MC** Bentonite Clay: 2.0
- **VANZAN**® NF Xanthan Gum: 0.5
- Water: 72.5
- Butylene Glycol: 3.0

B
- Cyclomethicone (and) Dimethicone (and) Petrolatum (Gel Base BSM-PT®): 7.0
- C12-15 Alkyl Benzoate (Finsolv® TN2®): 4.0
- Cetearyl Alcohol: 1.0
- Glyceryl Stearate (and) PEG-100 Stearate (Arlacel® 165®): 5.0

C
- Water (and) Aloe Barbedensis Leaf Extract (and) Yeast (Sacchromyces): 5.0
- Extract (Betavera®1): q.s.

**Procedure:** While heating the water to 70-75°C, slowly add the **VANATURAL**® or **VANATURAL MC** and **VANZAN**® NF sequentially or as a dry blend to the water agitated at maximum available shear. Mix until fully hydrated. Add the butylene glycol, mixing until uniform. 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 the Part C ingredients in order when the emulsion is <30°C.

**RAW MATERIAL SUPPLIERS**
1Arch Personal Care Products L.P., South Plainfield, NJ
2Innospec Active Chemicals, Edison, NJ
3Croda, Inc., Edison, NJ

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