



BODY SCRUB WITH NATUREBEAD B20 OR NATUREBEAD J20

<u>Product Name</u>	<u>INCI Name</u>	<u>%W/W</u>	<u>Supplier</u>
Phase A			
Deionized Water	Water	53.70	N/A
Carbopol 940 (2% Aq. Solution)	Water (&) Carbomer	10.00	BF Goodrich Co.
Glycerine, USP	Glycerine	2.00	N/A
Phase B			
Arlacel 165	Glyceryl Stearate (&) PEG-100 Stearate	6.00	ICI
Permethyl® 102A	Isoeicosane	5.00	Presperse LLC
Liponate NPGC-2	Neopentyl Glycol Dicaprylate/Dicaprate	8.00	Lipo Chemicals
Stearic Acid	Stearic Acid	3.00	N/A
Lipocol S	Stearyl Alcohol	1.00	Lipo Chemicals
Phase C			
Naturebead B20	Carnauba (& Beeswax	10.00	Micro Powders, Inc.
or Naturebead J20	Carnauba (&) Beeswax (&) Jojoba		Micro Powders, Inc.
Phase D			
Triethanolamine	99% Triethanolamine	0.30	N/A
Phase E			
Germaben II	Propylene Glycol (&) Diazolidinyl Urea (&) Methylparaben (&) Propylparaben	1.00	ISP

Procedure

1. Combine Phase A materials with propeller mixing and heat to 70°C.
2. Combine Phase B materials and heat to 75°C.
3. Add Phase B to Phase A with propeller mixing. Hold at 72- 75°C for 15 minutes.
4. Add Phase C to the batch. Mix until uniform.
5. Add Phase D. Mix until uniform.
6. Cool to 40°C. Add Phase E. Mix until uniform.
7. Cool to 25-28°C. Store in suitable containers.