Inolex Chemical Company • Jackson & Swanson Streets • Philadelphia, PA 19148-3497 USA

215-271-0800 • 800-521-9891 • Fax 215-271-6282

Cheminfo@inolex.com www.inolex.com

Replenishing Body Moisturizer

BB-1038

This elegant, silicone-free, creamy moisturizer hydrates the skin without any greasiness. LexFeel[®] N200 provides a natural alternative to dimethicone with a remarkable skin feel.

	INGREDIENTS		<u>%w/w</u>
Α	Deionized Water		65.10
	Xanthan Gum	Keltrol CG-T	0.20
	Magnesium Aluminum Silicate	Veegum Granules ²	0.20
	Glycerin		4.00
	Aloe Barbadensis Leaf Juice		1.00
	Caprylyl Glycol	Lexgard [®] O ¹	0.50
В	Diheptyl Succinate (and) Capryloyl Glycerin/Sebacic Acid Copolymer	LexFeel® N200 ¹	6.50
	Caprylic/Capric Triglycerides	Lexol [®] GT-865 ¹	8.00
	Glyceryl Stearate (and) PEG-100 Stearate	Lexemul [®] 561 ¹	4.00
	Cetyl Alcohol		2.50
	Prunus Armeniaca (Apricot) Kernel Oil		5.00
	Stearic Acid		1.00
	Tocopheryl Acetate		0.50
С	Fragrance	Gardenia Type Fragrance ³ , 6109299	0.50
	Sodium Hyaluronate	Sodium Hyaluronate, 1% solution	1.00
		Total	100.00

PROCEDURE:

- 1. Combine phase "A" ingredients, heat to 80°C and mix with propeller agitation until uniform.
- 2. Heat phase "B" to 75°C, add to main vessel and continue agitation.
- 3. Begin Cooling.
- 4. At 45°C add phase "C" with propeller mixing.
- 5. Cool to room temperature.

PHYSICAL PROPERTIES: pH @ 25°C = 4.59

Viscosity @ 25°C (Brookfield RVT, Spindle T-C @ 10 rpm) = 39,000 cps

SUPPLIERS

INOLEX Chemical Company 2R.T. Vanderbilt Company, Inc. 3Bell Flavors & Fragrances, Inc.

Date: 01/12 Ref: 591-046A

