SIMPLY SILKY LOTION

with BotaniButter™ and Satiaxane™ VPC911



Simple pleasures can be abundantly delightful when it's exactly what you need. Simply Silky Lotion featuring **BotaniButterTM** as the solo emollient, provides a velvety rich texture and nourishing sensory that is simply perfect. Simplicity at its best!

Phase	Trade Name	INCI	Supplier	%WT
А	Deionized water	Aqua		82.50
	Dissolvine® GL-47-S	Tetrasodium Glutamate Diacetate	Nouryon	0.25
	Satiaxane™ VPC 911	Xanthan Gum	Cargill	0.20
В	BotaniButter™	Behenyl/Oleyl Behenate/Oleate Esters	Cargill	10.00
	Lanette® O	Cetearyl Alcohol	BASF	2.50
	Cutina® GMS-SE	Glyceryl Stearate SE	BASF	3.50
С	Euxyl® PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	Schülke Inc.	1.00

CHARACTERISTICS

- **pH:** 6.0 7.0
- Viscosity: 91k 132 kcP, Brookfield Digital Viscometer Model RVDV-E at RT, T-C, Spindle S93, 2.0rpm
- Appearance: white cream
- Stability: passed 2 weeks at 50°C, 2 months stability at RT & 4 and 45°C, 3 cycles in F/T and H/C

PROCESS

- 1. Add ingredients of Phase A in main vessel in with moderate propellor agitation and begin heating to 70-75°C.
- 2. Add the ingredients of Phase B in a separate vessel and heat to 70-75°C.
- 3. Add Phase B to Phase A with moderate propellor agitation at 70-75°C until uniform then begin cooling.
- 4. Add Phase C at 45-50°C with moderate propeller agitation.
- 5. Stop mixing at 40-45°C.



