



## POST-SHAVE DAY LOTION WITH SABAL SERRULATA LIPOPHILIC

This superior, paraben-free after-shave lotion also functions as a daily moisturizer, soothing the skin and providing all-day oil control.

TRADE NAME	INCI	SUPPLIER	%
<b>Phase I</b>			
Water	Water		q.s.
Glycerin	Glycerin		1.00
Aloe 200x Powder	Aloe Barbadensis Leaf Juice	Kinetik Technologies	0.05
Pantenolo Glicerolo	Glycerin (and) Panthenol	Kinetik Technologies	1.00
Dermosoft 700B	Sodium Levulinate	Kinetik Technologies	1.00
Dermofeel PA-3	Sodium Phytate	Kinetik Technologies	0.10
<b>Phase II</b>			
Dermofeel BGC	Butylene Glycol Dicaprylate (and) Dicaprate	Kinetik Technologies	3.00
Avocado Soft Butter	Hydrogenated Avocado Oil	Kinetik Technologies	2.00
Dermofeel TC-7	Triheptanoin	Kinetik Technologies	5.00
Lipomulse 165	Glyceryl Stearate (and) PEG-100 Stearate	Lipo Chemicals, Inc.	2.25
DC 200/350	Dimethicone	Dow Corning	1.00
Pantrofina OLV	Olea Europaea (Olive Oil) Unsaponifiables	Kinetik Technologies	1.00
Cire Lanol CTO	Cetearyl Alcohol (and) Cetareth-33	Seppic	2.75
Emeressence 1160	Phenoxyethanol	Cognis Corporation	0.25
Sabal Serrulata Lipophilic	Octyldodecanol (and) Serenoa Serrulata (Saw Palmetto) Extract (and) Tocopherol	Kinetik Technologies	2.50
<b>Phase III</b>			
Simugel EG	Sodium Acrylate/Sodium Acryloyldimethyl Taurate (and) Isohexadecane (and) Polysorbate-80	Seppic	1.50
<b>Phase IV</b>			
Water	Water		0.20
Potassium Sorbate	Potassium Sorbate	Jeen International Corporation	0.20
<b>Phase V</b>			
Ginger S7-3817	Fragrance	Premier	0.25
<b>pH: 5.19</b>			
<b>Viscosity: 15,000 – 25,000 cps</b>			

Kinetik Technologies 8 Crown Plaza – Suite 110 Hazlet, NJ 07730 Tel 732-335-5775 Fax 732-335-0210 www.kinetiktech.com

The information in this literature is believed to be accurate and offered in good faith, but no warranty, whether expressed or implied, is made. Kinetik Technologies cannot assume risk or liability in the use of formulations since the conditions of use are beyond our control. Statements regarding the use of our products are not recommendations to infringe any patent or intellectual property rights. These formulations are not tested for safety or efficacy.



**Procedure:**

1. In main tank equipped with a propeller mixer, charge water. Begin heating to 70°C. Add remaining Phase I ingredients one at a time.
2. In side container combine the ingredients of Phase II. Heat to 70°C. Add to main.
3. Add Phase III immediately. Hold batch for 15-20 minutes. Switch to sweep and begin cooling.
4. Pre-blend the ingredients of Phase IV until clear and add to main at 50°C.
5. Add Phase V to main.
6. Adjust pH as necessary with citric acid solution or NaOH 25%.