

Table S1: Compositions of the PASE and placebo cream

PASE Cream		Placebo cream	
INGREDIENTS	Content (%)	INGREDIENTS	Content (%)
Water	65.23000	Water	65.33000
Butylene Glycol	6.25000	Butylene Glycol	6.25000
Glycerin	5.00000	Glycerin	5.00000
Cetearyl Alcohol	3.50000	Cetearyl Alcohol	3.50000
Butylene Glycol Dicaprylate/Dicaprate	3.00000	Butylene Glycol Dicaprylate/Dicaprate	3.00000
Hydrogenated Polyisobutene	3.00000	Hydrogenated Polyisobutene	3.00000
Glycery Stearate/PEG-100 Stearate	2.50000	Glycery Stearate/PEG-100 Stearate	2.50000
1,2-Hexanediol	2.50000	1,2-Hexanediol	2.50000
Butyrospermum Parkii (Shea Butter)	2.00000	Butyrospermum Parkii (Shea Butter)	2.00000
Sorbitan Stearate, Sucrose Cocoate	1.50000	Sorbitan Stearate, Sucrose Cocoate	1.50000
<i>Phaseolus Angularis</i> Seed Extract	0.10000	Simmondsia Chinensis (JoJoba) Seed Oil	0.10000
Simmondsia Chinensis (JoJoba) Seed Oil	1.00000	Diisostearyl Malate	1.00000
Diisostearyl Malate	1.00000	Polyglyceryl-3 Methylglucose Distearate	1.00000
Polyglyceryl-3 Methylglucose Distearate	0.50000	Dimethicone	0.50000
Dimethicone	0.50000	Carbomer	0.50000
Carbomer	0.40000	Disodium EDTA	0.40000
Disodium EDTA	0.02000	Dipropylene Glycol	0.02000
Dipropylene Glycol	2.00000		
Total	100	Total	100