

## 1272 - City-Theme-StemCell 8AM Balm

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
<b>Phase A</b>					
Distilled Water	aqua	Diluent	32.20	32.20	1.14
Xanthan Gum, Prehydrated	xanthan gum	Thickener	0.40	0.40	0.01
Aloe Vera Pure Juice	aloe barbadensis	Botanical	10.00	10.00	0.35
Sorbitol	sorbitol	Humectant	1.00	1.00	0.04
Hexanediol CG	1,2-hexanediol, caprylyl glycol	Anti-microbial	1.20	1.20	0.04
Neroli Hydrosol, USDA Certified Organic	organic citrus aurantium amara (neroli) distillate	Diluent	30.00	30.00	1.06
<b>Phase B</b>					
Squalane Light	C13-15 alkane	Emollient	9.00	9.00	0.32
Glyceryl Stearate Citrate	glyceryl stearate citrate	Emulsifier	3.00	3.00	0.11
Shea Butter Glycerides	butyrospermum parkii (shea) butter	Emollient	2.00	2.00	0.07
Lecithin Powder, USDA Certified Organic	organic lecithin	Emulsifer	0.20	0.20	0.01
Meadowfoam Seed Oil	limnanthes alba (meadowfoam) seed oil	Emollient	3.50	3.50	0.12
Vitamin MIXI	niacinamide, calcium d-pantothenate, sodium ascorbyl phosphate, dl-a-tocopheryl acetate, vitamin B6, maltodextrin, sodium starch octenylsuccinate, silica	Antioxidant	0.80	0.80	0.03
Cetearyl Alcohol	cetearyl alcohol	Thickener	2.70	2.70	0.10
<b>Phase C</b>					
Orange Stem Cells	water, glycerin, citrus aurantium dulcis (orange) callus culture extract, xanthan gum, sodium benzoate, gluconolactone, calcium gluconate	Anti-Aging	3.00	3.00	0.11
GelMaker EMU	sodium acrylate / sodium acryloyldimethyl taurate copolymer, isohexadecane, polysorbate 80	Thickener	1.00	1.00	0.04

### Procedure

Blend ingredients of phase A until the powders are well hydrated. Stir until dissolved. Heat phase A to 70C/158F. Combine phase B and heat to the same temperature. Stir. Add phase B to phase A under agitation, cool to 40C, blend until uniform and smooth. Add phase C, one at the time under agitation, until well incorporated and the consistency is smooth. The consistency can be adjusted with GelMaker EMU if needed. pH 4.0.

## Properties

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While sipping your coffee, the AM Moisturizer will prepare your skin for a long day in the city, protects from pollution and cell damage, caring for the skin like a protective layer and works within the skin. Your mornings best friend.

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