

**1715 - Pumpkin Bamboo Cleanser (100.00g)**

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
<b>Phase A</b>					
Distilled Water (aqua)	Diluent	70.90	70.90	2.50	14.18
Bamboo Extract (glycerin, water, Bambusa vulgaris [Bamboo] extract)	Humectant	4.00	4.00	0.14	0.80
Sodium Gluconate (sodium gluconate)	Stabilizer	0.20	0.20	0.01	0.04
Xanthan Gum, Prehydrated (xanthan gum)	Thickener	0.50	0.50	0.02	0.10
<b>Phase B</b>					
Coco Betaine (cocamidopropyl betaine)	Cleanser	8.00	8.00	0.28	1.60
Pumpkin Puree Cucurbita Pepo Fruit	Botanical	3.00	3.00	0.11	0.60
Sodium Sunflowerseedate Sodium Sunflowerseedate	Emulsifier	2.00	2.00	0.07	0.40
Baobab Oil (Adansonia Digitata [Baobab] oil)	Emollient	1.50	1.50	0.05	0.30
Cetearyl Alcohol (cetearyl alcohol)	Emulsifier	3.00	3.00	0.11	0.60
Glyceryl Stearate SE (glyceryl stearate)	Emulsifier	2.00	2.00	0.07	0.40
<b>Phase C</b>					
Phenoxyethanol SA (phenoxyethanol, sorbic acid, caprylyl glycol)	Preservative	0.90	0.90	0.03	0.18
Bamboo Stem Powder Bamboo (Bambusa Arundinacea) stem powder	Exfoliant	3.00	3.00	0.11	0.60
Walnut Shell Powder (Juglans regia [walnut])	Exfoliant	0.50	0.50	0.02	0.10
Provitamin B5 (d-panthenol, water)	Vitamin	0.50	0.50	0.02	0.10

**Method**

1. Dissolve sodium gluconoate in the water/glycerin mixture. 2. Add xanthan gum, let hydrate and blend well, about 5-10min. Heat to 165F. 3. Add phase B one by one, slowly and under low agitation, heat to 165F. 4. Add phase A to phase B under medium agitation. Remove from the heat. Cool to 100F. 5. Add phase C and mix gently. 6. Adjust pH to 5.5 with citric acid

**Properties**

Mild exfoliating creamy cleanser with a very fresh, natural touch. Provides nourishing benefits of pumpkin with natural skin-softening enzymes for a revealing fresh and clean skin.