

## 1839 - Creamy Hand & Body Cleanser

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
<b>Phase A</b>					
Aloe Vera Pure Juice	Aloe barbadensis	Diluent	28.00	28.00	0.99
Distilled Water	Aqua	Diluent	21.20	21.20	0.75
Glycerin	Glycerin	Humectant	3.00	3.00	0.11
GelMaker HYDRO	Xanthan gum, hydroxypropyl guar, sorbitol	Thickener	0.60	0.60	0.02
<b>Phase B</b>					
Coco Betaine	Coco Betaine	Cleanser	18.00	18.00	0.63
Cleansing Blend WF	Water, decyl glucoside, cocamidopropyl hydroxysultaine, sodium lauroyl sarcosinate	Cleanser	20.00	20.00	0.71
Sucrose Cocoate	Sucrose Cocoate	Humectant	1.50	1.50	0.05
Almond Oil	Prunus amygdala dulcis (almond) oil	Emollient	2.00	2.00	0.07
<b>Phase C</b>					
Lentil Extract	Lens Esculenta (lentil) extract	Botanical	2.00	2.00	0.07
Kelp Extract Organic	Organic Ascophyllum Nodosum (kelp) extract, organic Oryza Sativa (rice) extract	Botanical	2.00	2.00	0.07
Hexanediol CG	1,2-hexanediol, caprylyl glycol	Anti-Microbial	1.20	1.20	0.04
Fragrance Natural Vanilla	Fragrance	Fragrance	0.50	0.50	0.02
Citric Acid	Citric Acid	pH adjuster	0.05	0.05	0.00

### Procedure

1. Combine phase A, hydrate GelMaker Hydro in the water for 5 minutes then, blend well using a stirrer or homogenizer. Let sit for 10min.
  2. Add phase B, slowly and under constant stirring (propeller mixer on low 300rpm) to phase A.
  3. Add phase C to phase A/B under gently stirring to avoid the formulation of foam (propeller mixer 300rpm). Start with a low amount of fragrance, then increase if necessary.
- pH 6.2

### Properties

Contains gentle surfactants, a high amount of aloe vera, emollients and botanicals such as lentil and kelp. Lentils have a natural protein and provitamin b5 content, while organic kelp provides trace minerals, phytonutrients and vitamins including A, B1, B2, C, D, and E. Simple and natural formulation.