

Mild Conditioning Shampoo - 1013

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
Phase A					
Distilled Water (aqua)		59.00	59.00	2.08	11.80
Polyquaternium-10 (polyquaternium 10)		0.50	0.50	0.02	0.10
Phase B					
Alpha Olefin Sulfonate (sodium C14-16 alpha olefin sulfonate)		30.00	30.00	1.06	6.00
Polyglucose (decyl glucoside)		8.00	8.00	0.28	1.60
Grapeseed Oil (Vitis vinifera [Grape] seed oil)		1.00	1.00	0.04	0.20
Phase C					
Paraben-DU (propylparaben, methylparaben, diazolidinyl urea, propylene glycol)		1.00	1.00	0.04	0.20
Fragrance Citrus Punch		0.50	0.50	0.02	0.10

Method

Add phase A into a disinfected glass jar and dissolve the polyquaternium-10 powder. Then add phase B one by one to phase A and stir gentle between ingredients. Add phase C to phase A/B and stir again.

Properties

Shampoo that contains polyquaternium-10 as a conditioning ingredient and prevents fly-away hair. Grapeseed oil will slightly softening the hair.