

Mild Face Cleansing Foam for Pump Foamer Bottle

(Sample Recipe for Paraben–Diazolidinyl Urea)

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Phase A	Weight %	For 240 g / 8.5 oz
Distilled Water (diluent)	77.5 %	186 g / 6.6 oz
Aloe Vera (humectant)	3 %	7.2 g / 0.3 oz
Glycerin (humectant)	2 %	4.8 g / 0.2 oz
Xanthan Gum (thickener)	0.5 %	1.2 g / 0.04 oz
Phase B		
PEG–7 Glyceryl Cocoate (emulsifier)	1 %	2.4 g / 0.1 oz
Coco Betaine (cleansing agent)	10 %	24 g / 0.9 oz
Polyglucose (cleansing agent)	4 %	9.6 g / 0.3 oz
Paraben–DU (preservative)	0.8 %	1.9 g / 0.07 oz (44 drops)
Fragrance	0.2 %	0.5 g / 0.02 oz (11 drops)
Method		
<p>This recipe does not require heating. Add the ingredients of Phase A in order to a disinfected glass jar and stir until it is a homogenous solution. Fill the cleansing liquid into a pump foamer bottle. The foamer bottle will transform the liquid into a pleasant foam.</p>		
Properties		
<p>Mild surfactants, aloe vera and a "refatting" agent make this face cleanser ideal for the normal to sensitive skin type. The special foamer bottle provides a creamy and stable foam.</p>		