

**Willow Bark Skin Cleanser for Irritated Skin (for Pump Foamer Bottle)**

<b>Phase A</b>	<b>Weight %</b>	<b>For 240 g / 8.5 oz</b>
Warm Distilled Water (diluent)	69.1 %	166 g / 5.9 oz
Willow Bark Extract (astringent/anti-inflammatory)	5 %	12 g / 0.43 oz / 2 ½ tsp
Glycerin (humectant)	2 %	4.8 g / 0.2 oz / 1 tsp
Provitamin B5	1 %	2.4 g / 0.1 oz / ½ tsp
PEG-7 Glyceryl Cocoate (emollient/emulsifier)	1 %	2.4 g / 0.1 oz / ½ tsp
EDTA stabilizer	0.2 %	0.5 g / 0.02 oz / ¼ tsp
<b>Phase B</b>		
Sulfosuccinate (cleansing agent)	15 %	36 g / 1.3 oz / 2 ½ Tbsp
Coco Betaine (cleansing agent)	5 %	12 g / 0.4 oz / ¾ Tbsp
<b>Phase C</b>		
Provitamin B5 (soothing agent)	0.5 %	1.2 g / 0.04 oz / 25 drops
Paraben-DU (preservative)	1 %	2.4 g / 0.1 oz / 50 drops
Fragrance	0.2 %	0.5 g / 0.02 oz / 10 drops

**Method**

Add phase A into a disinfected glass jar and mix well to dissolve the gum and edta. Add phase B to phase A while stirring gently to avoid too much foaming. Add phase C to phase A/B and stir again. Fill the face cleansing liquid into a pump foamer bottle. The bottle device will produce fine foam. (Can not be compared to dense white shaving foam from a pressure can).

**Properties**

Mild skin cleanser for daily use with willow bark extract and provitamin B5 that act as astringent and soothing ingredients. The special foamer bottle provides a creamy foam.