

Regenerating Cream with Vitamin A Palmitate (w/o)

Phase A	Weight %	For 100 g / 3.6 oz
Polyglyceryl Oleate (emulsifier)	5 %	5 g / 1 ¼ tsp
Joboba Oil (emollient)	10 %	10 g / 2 1/4 tsp
Meadowfoam Seed Oil (emollient)	7 %	7 g / ½ Tbsp
Triglyceride (emollient)	8 %	8 g / ½ Tbsp
Bees Wax (thickener)	0.5 %	0.5 g / ¼ tsp
Vitamin A (active ingredient)	1 %	1 g / 22 drops
Vitamin E Acetate (active ingredient)	1 %	1 g / 22 drops
Phase B		
Distilled Water (diluent)	64.4 %	64.4 g / 2.3 oz
Xanthan Gum (thickener)	0.5 %	0.5 g / ¼ tsp
Glycerin (humectant)	2 %	2 g / ½ tsp
EDTA (stabilizer/antioxidant)	0.2 %	0.2 g / 1/8 tsp
Phenoxyethanol/SA (preservative)	1.2 %	1.2 g / 26 drops
Phase C		
Vanilla-Floral-Musk Fragrance (optional)	0.2 %	0.2 g / 4 drops

Method

Add phase A into a disinfected, heat-resistant glass beaker and heat it to 140oF/60oC to melt the ingredients. Add phase B into a separate beaker and mix well to dissolve the gum, heat to the same temperature. Add phase B to A while stirring continuously. Stir shortly with high speed, then after the temperature has cooled to 100F/38°C stir again on high. Add phase C to the cream and stir again. The cream can be filled into jars, treatment pumps or tubes.

Properties

Night treatment that nourishes intensively, gives the skin new elasticity and promotes cell renewal. Rich w/o emulsion with precious emollients that form a caring film on the skin. For dry skin types.