

Wrinkle Inhibitor Gel-Cream

Phase A	Weight %	For 240 g / 8.5 oz
Warm Distilled Water (diluent)	70.3 %	169 g / 6 oz
Glycerin (humectant)	4 %	9.6 g / 2 tsp
Phase B		
Triglyceride (emollient)	5 %	12 g / 2 ½ tsp
Meadowfoam Seed Oil (emollient)	6 %	14.4 g / 1 Tbsp
SkinLift DPHP (active ingredient)	1 %	2.4 g / 0.1 oz / 3/4 tsp
Vitamin E Acetate (active ingredient)	1 %	2.4 g / 50 drops
GelMaker EMU (thickener/emulsifier)	3 %	7.2 g / 0.3 oz / 1 1/2 tsp
Phase C		
Argireline (active ingredient)	5 %	12 g / 3 tsp
SkinTight AP (active ingredient)	3 %	7.2 g / ½ Tbsp
Vitamin A Palmitate (active ingredient)	0.5 %	1.2 g / 25 drops
Paraben-DU (preservative)	1 %	2.4 g / 50 drops
Fragrance Oil (fragrance)	0.2 %	0.5 g / 11 drops

Method

Add phase A into a disinfected glass beaker and heat to 140F/60C. Add phase B (except for the gelmaker EMU) into another disinfected, heat-resistant glass beaker and heat to 150oF/65oC to melt the skinlift DPHP, when melted remove from the heat and add the gelmaker EMU when the temperature is below 140F/60C, stir. Add phase B to phase A and stir well to form the gel-cream. Add phase C when the temperature is below 100F/40 and stir well. Adjust viscosity with GelMaker EMU and stir well until the cream is smooth. Fill the gel-cream into treatment pumps, cream jars or tubes.

Properties

Argireline is a peptide that both reduces the degree of existing facial wrinkles and has been demonstrated effective against their development. It reduces wrinkle depth especially in the forehead and around the eyes by 27% following a twice a day application for 6 weeks. SkinLift DPHP smoothes out the effects of aging wrinkles, crow's feet disappear and the skin becomes younger looking, it also raises the moisture content of the skin permanently. It increases firmness of the skin and stimulates contraction of collagen fibers. Vitamin E and A act as anti-oxidants and protect the skin from free radicals, plus regenerate and moisturize the skin as well.