

# Fountain of Youth

## Hydrating Night Cream

#14249-2



This natural based cream using a “green” emulsification package in the Emulsun® and Plantasens® Natural Emulsifier HE20 delivers a rich texture without weighing you down. The Genecare® OSMS BA and MI provide a multilevel moisturization story from materials that meet Ecocert standards. The combination of lighter oils and esters in the Fancor® Abyssinian, Crystal Crown, and Schercemol SHS keep the formula from being overly occlusive while still providing a soft after feel and residual on the skin. Nipagaurd SCE is also Ecocert and provides the preservation for this formula.

Phase	INCI	Trade Name	Function	Percent
A	Water			71.00
	Propanediol	Zemea® Propanediol	Humectant	2.00
	Glycerin	Glycerin 99.7% USP Kosher	Humectant	2.00
	Betaine	Genecare® OSMS BA	Osmolyte	2.00
	Inositol	Genecare® OSMS MI	Osmolyte	1.00
B	Hydrogenated Sunflower Seed Oil Polyglyceryl-3 Esters (and) Hydrogenated Sunflower Seed Oil Glyceryl Esters (and) Cetearyl Alcohol (and) Sodium Stearoyl Lactylate	Emulsun®	Emulsifier	5.00
	Crambe Abyssinica Seed Oil	Fancor® Abyssinian Oil	Emollient	2.00
	Ricinus Communis (Castor) Seed Oil	Crystal Crown® Castor Oil	Emollient	2.00
	Isostearyl Hydroxystearate	Schercemol™ SHS	Emollient	1.50
	Helianthus Annus (Sunflower) Seed Oil	Ei High Oleic Sunflower Oil	Emollient	8.00
	Cetearyl Alcohol	Cetearyl Alcohol Pastilles NF Vegarol 50:50	Structuring Agent	0.50
	Cetearyl Glucoside (and) Sorbitan Oliviate	Plantasens® Natural Emulsifier HE20	Emulsifier	2.00
C	Sorbitan Caprylate (and) Propanediol (and) Benzoic Acid	Nipaguard® SCE	Preservative	1.00
				<b>100%</b>

# Fountain of Youth

## Hydrating Night Cream

#14249-2



This natural based cream using a “green” emulsification package in the Emulsun® and Plantasens® Natural Emulsifier HE20 delivers a rich texture without weighing you down. The Genencare® OSMS BA and MI provide a multilevel moisturization story from materials that meet Ecocert standards. The combination of lighter oils and esters in the Fancor® Abyssinian, Crystal Crown, and Schercemol SHS keep the formula from being overly occlusive while still providing a soft after feel and residual on the skin. Nipagaurd SCE is also Ecocert and provides the preservation for this formula.

## Mixing Instructions

Combine Phase A ingredients one at a time, mixing thoroughly after each addition. When temp reaches ~75°C its ready to receive the transfer.

In a separate vessel, combine Phase B and mix with heat until uniform and at a temperature of ~75°C. Once uniform and at temp it is ready to transfer

Once both mixtures have reached ~75°C, add Phase B to Phase A mixing at moderate speed for 10-15 min then turn off the heat and continue to mix as the batch cools down.

Once temperature reaches ~40°C, add the Nipaguard. Continue to mix until reaches room temperature.

pH: 4.96

Viscosity: 20,000 cps

Appearance: White Cream/Lotion

