CoastSouthwest™
Fluid Thinking. Innovative Solutions.™

FORCES OF NATURE ANTI-AGING CREAM

Even Mother Nature herself would use this anti-aging cream. Formulated around the SharoSENSE™ preservative line, derived from synthetic expression of nature-identical materials to bridge the gaps between chemical and natural preservation, this anti-aging face treatment is based on algae extract, olive esters, vegetable oils, hyaluronic acid, and natural preservation to bring the best features of natural ingredients to formulations.

PHASE A	
Deionized Water	60.85%
Dissolvine® GL-47-S[1,2] (Tetrasodium Glutamate Diacetate)	0.30%
Glycerin 99.7% USP Kosher[1] (Glycerin)	5.00%
Papaya Extract[1,3] (Carica (Papaya) Fruit Extract (and) Propylene Glycol)	5.00%
Hydrasoft® Pine[1,4] (Water (and) Hydroxyethylcellulose (and) Preservative System)	3.00%
PHASE B	
Moringa Seed Oil[1] (Moringa Oleifera Seed Oil)	2.00%
Avocado Oil[1] (Persea Gratissima (Avocado) Oil)	2.00%
Olive Oil[1] (Olea Europea (Olive) Fruit Oil)	4.00%
Olivatis™ 11[1,5] (Polyglyceryl-3 Olivate Phosphate)	3.00%
Olivatis™ 13[1,5] (Polyglyceryl-3 Cetearyl Ether Olivate)	5.00%
Endicare® CT-100[1] (Cetearyl Alcohol (and) Cetrimonium Bromide)	2.00%
Beeswax (Beeswax)	1.35%
PHASE C	
Endimoist® HA Solution[1] (Sodium Hyaluronate)	1.50%
Alguard™ PF[1,6] (Porphyridium Polysaccharide)	2.00%
SharonSENSE™ 250[1,7] (Thymol (and) Linalool (and) Phenoxyethanol)	0.70%
PHASE D	
Olivatis™ 15[1,5] (Olive Oil Glycereth-8 Esters)	1.50%
Lemon Myrtle Oil[1,8] (Backhousia Citriodora)	0.80%

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SUPPLIERS

[1]**Coast Southwest, Inc.**, [2]Akzo Nobel Functional Chemicals, LLC, [3]Nisarg, [4]The Innovation Company®, [5]Medolla Limited, [6]Frutarom, [7]Sharon-Laboratories, [8]DownUnder Enterprises

PROPERTIES

pH: 6.0-6.5
Viscosity: Spindle 5 at 20 rpm = 15,000-17,000 cst

PROCEDURE

Phase A – Add Phase A to main vessel with shear mixing. Begin heating to 75°-80°C. **Phase B** – In a separate vessel, add Phase B with shear mixing and begin heating to 75°- 80°C. When both vessels reach desired temperature, slowly add Phase B to main vessel on high shear mixing. Begin cool down. **Phase C** – When main vessel temperature has cooled to 45°C, add Phase C to main vessel and continue shear mixing. **Phase D** – Premix Phase D and add to main vessel with shear mixing until uniform. Once at room temperature, transfer to final container.