



Tomorrow's Vision... Today!

ACB Cationic Glycoprotein PF Sample Formulations

Code: 20391PF
INCI Name: Lactobacillus/Eriodictyon Californicum Ferment Extract & Phospholipids
CAS #: 68990-14-7 & 8002-43-5
EINECS #: 273-580-8 & 232-207-2

Sample Finished Formulation Guidelines

Healthy Face-Fruit Clay Scrub
FNBB03-153 – Healthy Face-Fruit Clay Scrub

Conditioning Serum
FNFB02-58 – Conditioning Serum

Version1/12-12-15/Form#87

Healthy Face-Fruit Clay Scrub

Formulation Code: FNBB03-153

Ingredient	Trade Name/Vendor	%
Phase I		
Water	Water	QS
Sodium Phytate	Dermofeel PA-3/Dr. Straetmans	0.20
Milk Powder	ABS Goat Milk Powder/Active Concepts, LLC	0.50
Phase II		
Ammonium Laureth Sulfate	Steol CA-330/Stepan	20.00
Sodium Lauryl Sulfoacetate (and) Disodium Laureth Sulfosuccinate	Stepanmild LSB/Stepan	10.00
Cocamidopropyl Hydroxysultaine	Chembetaine CAS/Chemron	5.00
Ammonium Laureth Sulfate	Steol CA-330/Stepan	20.00
Phase III		
Sodium Cocoyl Hydrolyzed Rice Protein	AC Foaming Rice/Active Concepts, LLC	3.00
Water & Propylene Glycol & Pyrus Malus (Apple) Fruit Extract & Malic Acid & Glycolic Acid & Lactic Acid & Citric Acid	ABS Apple AHA's/Active Concepts, LLC	6.00
Water & Saccharomyces/Zinc Ferment & Saccharomyces/Copper Ferment & Saccharomyces/Magnesium Ferment & Saccharomyces/Iron Ferment & Saccharomyces/Silicon Ferment	ACB Bio-Chelate 5 PF/ Active Concepts, LLC	1.50
Montmorillonite	AC Montecatini Clay/ Active Concepts, LLC	2.00
Water (and) Propylene Glycol (and) Collagen Amino Acids (and) Adenosine Triphosphate	AC ATP/Active Concepts, LLC	1.00
Hydrolyzed Rice Protein	AC DermaPeptide Revitalizing PF/Active Concepts, LLC	5.00
Phase IV		
Lactobacillus Ferment	Leucidal Liquid SF/Active Micro Technologies, LLC	2.50

Manufacturing Process:

- Phase I:** Charge water into main beaker and begin paddle mixing. Charge each ingredient. Begin heating to 75°C.
- Phase II:** Once temperature is reached, charge each ingredient individually. Maintain temperature of 70°C and continue mixing for 15 minutes.
- Phase III:** Begin force cooling. Add each at 50°C.
- Phase IV:** Add above ingredients and mix until uniform.

Conditioning Serum

Formulation Code: FNFB02-58

Ingredient	Trade Name/Vendor	%
Phase I		
Water	Water	QS
Sodium Phytate	Dermofeel PA-3/Dr. Straetmans	0.20
Water and Algae Extract	AC Alg-Moist EAU/Active Concepts, LLC	5.00
Methyl Gluceth-20	Glucam E-20/Chemron	1.00
Lactobacillus/Chenopodium Quinoa Extract Filtrate	ACB Quinoa Extract/Active Concepts, LLC	1.00
Water & Selaginella Lepidophylla Extract	Phytofuse Renew/Active Concepts, LLC	2.00
Lactobacillus/Eriodictyon Californicum Ferment Extract & Phospholipids	ACB Cationic Glycoprotein LFHC/Active Concepts, LLC	2.00

Manufacturing Process:

Phase I: Charge water into main beaker and begin propeller mixing. A vortex should form. Charge each ingredient individually and allow dispersal. May heat to 50°C.