

# ACB Yogurt Dermal Respiratory Factor PF Sample Formulations

**Code:** 20224PF  
**INCI Name:** Lactobacillus Ferment Lysate Filtrate  
**CAS #:** 68333-15-3  
**EINECS #:** N/A

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## Sample Finished Formulation Guidelines

**Scalp Treatment**  
FNHB03-13-3

**Tightening Serum**  
FNJC02-27

**Natural Face Lotion**  
FNBB01-61



Tomorrow's Vision... Today!

# Scalp Treatment Formulation Code: FNHB03-13-3

Ingredient	Trade Name/Vendor	%
<b>Phase I</b>		
Water	Water	<b>QS</b>
Water & Algae Extract	AC Alg-Moist EAU/Active Concepts, LLC	<b>8.00</b>
Populus Tremuloides (Aspen) Bark Extract	Phytocide Aspen Bark Extract Powder/ Active Micro Technologies	<b>2.00</b>
Salix Alba (White Willow) Bark Extract	ABS White Willow Bark Extract Powder/ Active Concepts, LLC	<b>2.00</b>
Sodium Phytate	Dermofeel PA-3/Dr. Straetmans	<b>0.20</b>
Saccharomyces/Capsicum Annum Fruit Ferment Extract	AC DermaPeptide MicroC/ Active Concepts, LLC	<b>15.00</b>
Lactobacillus Ferment Lysate Filtrate	ACB Yogurt Dermal Respiratory Factor PF/ Active Concepts, LLC	<b>5.00</b>
Butylene Glycol & Water & Spiraea Ulmaria Extract	AC Sebum Control Enzyme PBF/ Active Concepts, LLC	<b>5.00</b>
Water & Zingiber Officinale (Ginger) Root Extract & Mentha Piperita (Peppermint) Leaf Extract	ABS Ginger Mint Extract Cooling/ Active Concepts, LLC	<b>2.00</b>
Water & Saccharomyces/Zinc Ferment & Saccharomyces/Copper Ferment & Saccharomyces/Magnesium Ferment & Saccharomyces/Iron Ferment & Saccharomyces/Silicon Ferment	ACB Bio-Chelate 5 PF/ Active Concepts, LLC	<b>3.00</b>
Leuconostoc/Radish Root Ferment Filtrate	Leucidal Liquid/Active Micro Technologies	<b>2.00</b>
Sodium Hydroxide	NaOH 25% Solution	<b>0.15</b>

### Manufacturing Process:

**Phase I:** In main beaker, charge water and begin propeller mixing. A vortex should form. Add each ingredient individually allowing complete dispersion between additions.

# Tightening Serum

## Formulation Code: FNJC02-27

Ingredient	Trade Name/Vendor	%
<b>Phase I</b>		
Water	Water	<b>QS</b>
Water (and) Algae Extract	AC Alg-Moist EAU/Active Concepts, LLC	<b>50.00</b>
Sodium Phytate	Dermofeel PA-3/Dr. Straetmans	<b>0.20</b>
<b>Phase II</b>		
Collagen Prepeptide	AC Collagen PrePeptide/Active Concepts, LLC	<b>1.00</b>
Lactobacillus/Pumpkin Fruit Ferment Filtrate	ACB Modified Pumpkin Enzyme/Active Concepts, LLC	<b>5.00</b>
Hydrolyzed Wheat Protein	AC DermaPeptide Tightening/Active Concepts, LLC	<b>5.00</b>
Lactobacillus Ferment Lysate Filtrate	ACB Yogurt Dermal Respiratory Factor PF/Active Concepts, LLC	<b>5.00</b>
<b>Phase III</b>		
Lactobacillus Ferment	Leucidal Liquid SD/Active Micro Technologies	<b>3.00</b>

### Manufacturing Process:

Phase I: Charge water into main beaker and begin propeller mixing. Charge AC Alg-Moist EAU. Charge Dermofeel PA-3.

Phase II: Add each ingredient.

Phase III: Add to main

## Natural Facial Lotion

### Formulation Code: FNBB01-61

Ingredient	Trade Name/Vendor	%
<b>Phase I</b>		
Water	Water	<b>QS</b>
Aloe Barbadensis Leaf Juice	ABS Aloe Powder/Active Concepts, LLC	<b>0.10</b>
Glycyrrhiza Glabra (Licorice) Leaf Extract	ABS Licorice Extract Powder/Active Concepts, LLC	<b>1.00</b>
Sodium Phytate	Dermofeel PA-3/Dr. Straetmans	<b>0.20</b>
<b>Phase II</b>		
Glycerin	Glycerin	<b>5.00</b>
Xanthan Gum	Keltrol CG/C.P.Kelco	<b>0.40</b>
<b>Phase III</b>		
Glyceryl Stearate	Lipo GMS 450/Lipo Chemicals	<b>3.00</b>
Stearic Acid	Stearic Acid/Rita Corp.	<b>2.00</b>
Olea Europaea (Olive) Oil	Lipovol O/Lipo Chemicals	<b>1.00</b>
Simmonsia Chinensis (Jojoba) Seed Oil	Lipovol J/Lipo Chemicals	<b>1.00</b>
Punica Granatum (Pomegranate) Sterols	ABS Pomegranate Sterols/Active Concepts, LLC	<b>0.50</b>
Hellanthus Annuus (Sunflower Seed) Oil	Lipovol SUN/Lipo Chemicals	<b>1.00</b>
<b>Phase IV</b>		
Lactobacillus (and) Arundinaria gigantea Ferment Extract	ACB Bamboo Isoflavones/Active Concepts, LLC	<b>2.50</b>
Sodium Hydroxide	NaOH 25% solution	<b>0.50</b>
<b>Phase V</b>		
Water & Prunus Amygdalus Dulci (Sweet Almond) Seed Extract	AC DermaPeptide Lifting PBF/Active Concepts, LLC	<b>4.00</b>
Hydrolyzed Rice Protein	AC DermaPeptide Revitalizing/Active Concepts, LLC	<b>4.00</b>
Water (and) Phospholipids (and) Retinyl Palmitate (and) Ascorbyl Palmitate (and) Tocopheryl Acetate	AC Vitamin ACE Liposome/Active Concepts, LLC	<b>2.00</b>
Griffonia Simplicifolia Seed Extract	AC Griffonia Lysate Advanced/Active Concepts	<b>1.00</b>
Hydrolyzed Soymilk Protein	AC Soy Milk Hydrolysate/Active Concepts, LLC	<b>2.50</b>
Lactobacillus Ferment Lysate Filtrate	ACB Yogurt Dermal Respiratory Factor PF/Active Concepts, LLC	<b>5.00</b>
Fragrance or Water (and) Glycerin (and) Sodium Levulinate (and) Sodium Anisate	Dermofeel 1388/Dr. Straetmans	<b>3.00</b>
Lactobacillus Ferment	Leucidal Liquid SF/Active Micro technologies	<b>2.00</b>

**Manufacturing Process:**

**Phase I:** Disperse in water and heat to 70°C. Hold for 20 minutes.

**Phase II:** Combine in side kettle and heat to 75°C. Add to water phase and mix for 20 minutes. Begin cooling batch.

**Phase III:** When batch temperature reaches 60°C add to main batch. Mix for 20 minutes.

**Phase IV:** Combine in side kettle. When batch temperature reaches < 45°C add to batch.

**Phase V:** Add to batch and mix for 30 minutes.

**Phase VI:** Add to batch and mix for 30 minutes.

**Phase VII:** Add to batch and mix for 30 minutes.