



Tomorrow's Vision... Today!

# AC Moisture-Plex Advanced PF Sample Formulations

**Code:** 16503PF  
**INCI Name:** Glycerin & Water & Sodium PCA & Urea & Trehalose & Polyquaternium-51 & Sodium Hyaluronate  
**CAS #:** 56-81-5 & 7732-18-5 & 28874-51-3 & 57-13-6 & 99-20-7 & 125275-25-4 & 9067-32-7  
**EINECS #:** 200-289-5 & 231-791-2 & 249-277-1 & 200-315-5 & 202-739-6 & 283-918-6 & N/A & N/A

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## Sample Finished Formulation Guidelines

**Hand Revival**  
NCCT-11-011 – Eye Regenerator

Version#1/12-25-14/Form#87



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# Hand Revival Formulation Code: FNBB01-122

Ingredient	Trade Name/Vendor	%
<b>Phase I</b>		
Water	Water	<b>QS</b>
Salix Alba (Willow) Bark Extract	ABS Whie Willow Bark Extract Powder/Active Concepts, LLC	<b>2.00</b>
Sodium Phytate	Dermofeel PH-3/Dr. Straetmans	<b>0.20</b>
Aloe Barbadosensis Leaf Extract	ABS Aloe Powder/Active Concepts, LLC	<b>0.50</b>
Carbomer	Ultrez 10/Noveon	<b>0.40</b>
<b>Phase II</b>		
Oryza Sativa (Rice) Extract	ABS Rice Lipids Extract/Active Concepts, LLC	<b>5.00</b>
Rubus Chamaemorus Seed Oil	AC Cloudberry Seed Oil/Active Concepts, LLC	<b>2.50</b>
Orignya Oleifera Seed Oil	Babassu Oil/Active Concepts, LLS	<b>3.00</b>
Gycine Soja (Soybean) Seed Extract (and) Ceramide 3	Phyto Oil C3/Active Concepts, LLC	<b>2.50</b>
Butylene Glycol Dicaprylate/Decaprte	Dermofeel BGC/Dr. Straetmans	<b>4.00</b>
Cetearyl Alcohol	Cetearyl Alcohol/Protameen	<b>4.00</b>
Cetearyl Alcohol (and) Ceteareth-20	Procol CS-20-D/Protameen	<b>5.00</b>
Simmondsia Chinensis (Jojoba) Seed Oil	AC Jojoba Oil/Active Concepts, LLC	<b>3.00</b>
<b>Phase III</b>		
Lactobacillus/Arundinaria Gigantea Ferment Extract	ACB Bamboo Bioferment/Active Concepts, LLC	<b>8.00</b>
<b>Phase IV</b>		
Water	Water	<b>2.00</b>
Triethanolamine	TEA 99%/Rita Corp.	<b>0.50</b>
<b>Phase V</b>		
Polymethylsilsesquioxane	SilDerm SQ/Active Concepts, LLC	<b>0.50</b>
Glycerin & Water & Sodium PCA & Urea & Trehalose & Polyquaternium-51 & Sodium Hyaluronate	AC Moisture-Plex Advanced/Active Concepts, LLC	<b>5.00</b>
Propylene Glycol (and) Water (and) Malic Acid (and) Glycolic Acid (and) Lactic Acid (and)Pyrus Malus (Apple) Fruit Extract (and) Citric Acid	ABS Apple AHA's/Active Concepts, LLC	<b>5.00</b>
Yeast Extract	AC DermaPeptide Toning/Active Concepts, LLC	<b>5.00</b>
Gamma Aminobutyric Acid	AC GABA/Active Concepts,LLC	<b>5.00</b>
Water (and) Phospholipids (and) Linoleic Acid (and) Tocopheryl Acetate	AC EFA Liposome/Active Concepts, LLC	<b>2.00</b>
Collagen Prepeptide	AC Collagen Prepeptide/Active Concepts, LLC	<b>1.00</b>
Saccharomyces/ Capsicum Annum Fruit Ferment Filtrate	AC DermaPeptide Micro C/Active Concepts, LLC	<b>5.00</b>
Lactobacillus Bulgaricus Ferment Filtrate	ACB Yogurt Dermal Respiratory Factor/Active Concepts, LLC	<b>5.00</b>
Lactobacillus/Citrus Medica Limonum (Lemon) Peel	ACB Lemon Peel Extract/Active Concepts,	<b>2.00</b>

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Ferment Extract (and) Butylene Glycol	LLC	
Water (and) Butylene Glycol (and) Ethoxydiglycol (and) Ferula Foetida Root Extract	ABS Ferula Foetida Extract/Active Concepts, LLC	<b>5.00</b>
Phase VI		
Leuconostoc/Radish Root Ferment Filtrate	AC Leucidal Liquid/Active Concepts, LLC	<b>2.00</b>
Fragrance	Grapefruit & Lemon 302-670/American Flavors & Fragrances	<b>0.80</b>
Hydroxyethyl acrylate/Sodium Acryloyldimethyl Taurate Copolymer (and) Squalane (and) Polysorbate 60	Simulgel NS/Seppic	<b>0.80</b>

### Manufacturing Process:

**Phase I:** Charge water into main beaker and begin propeller mixing. A vortex should form. Sift in ABS White Willow Bark Extract Powder. Charge Dermofeel PA-3. Sift in ABS Aloe Powder. Sift in Ultrez 10 and begin heating to 75°C.

**Phase II:** In a separate container, blend ingredients together and heat to 80°C. Once temperatures have been reached, add Phase II to Phase I. Maintain temperature of 78°C and continue mixing for 15 minutes.

**Phase III:** Begin force cooling. Add at 60°C.

**Phase IV:** Pre-blend and add to main at 50°C

**Phase V:** Add each at 50°C.

**Phase VI:** Add each at 45°C.

**To Use:** Massage into clean, dry skin on hands and wrists.