

ABS Cinnamon Liposome Sample Formulations

Code: 16098
INCI Name: Water & Cinnamomum Cassia Bark Extract & Phospholipids
CAS #: 7732-15-8 & 84961-46-6 & 123456-35-0
EINECS #: 231-791-2 & 284-635-0 & N/A

Sample Finished Formulation Guidelines

Age Erasing Eye Serum
FNHP02-21 – Age Erasing Eye Serum

Spiced Milk Lightening Lotion
FNHP02-20-Spiced Milk Lightening Lotion

Age Erasing Eye Serum Formulation Code: FNHP02-21

| Ingredient | Trade Name/Vendor | % |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------|
| Phase I | | |
| Dimethicone & Dimethicone/PEG-10/15 Crosspolymer | KSG-210/Shin-Etsu Silicone | 7.00 |
| Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer | Chemsil K-51/Innospec | 12.00 |
| Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer | Chemsil K-61/Innospec | 14.00 |
| Phase II | | |
| Deionized Water | Water/Local | 47.25 |
| Propylene Glycol | Propylene Glycol/Spectrum Chemical | 10.00 |
| Leuconostoc/Radish Root Ferment Filtrate & Lactobacillus & Cocos Nucifera (Coconut) Fruit Extract | Leucidal® Liquid Complete/Active Micro Technologies | 4.00 |
| Sodium Citrate | Sodium Citrate/Spectrum Chemical | 0.25 |
| Sodium Chloride | Sodium Chloride/Spectrum Chemical | 0.50 |
| Phase III | | |
| Lactobacillus Ferment Lysate Filtrate | AC Dermal Respiratory Factor Advanced PF/Active Concepts | 1.00 |
| Water & Cinnamomum Cassia Bark Extract & Phospholipids | AC Cinnamon Liposome/Active Concepts | 1.00 |
| Water & Lactobacillus Ferment Lysate & Camellia Sinensis Leaf Extract & Punica Granatum Extract & Caffeine | Revital-Eyes/Active Concepts | 1.00 |
| Cocos Nucifera (Coconut) Fruit Extract | AcquaSeal® Coconut/Active Concepts | 1.00 |
| Hydrolyzed Elastin | AC Marine Elastin PF/Active Concepts | 1.00 |

Manufacturing Process:

1. Mix Phase I ingredients thoroughly
2. Mix Phase II ingredients, one at a time, into Phase I. Wait for each to dissolve before adding the next
3. Add Phase III ingredients, one at a time, into above batch. Mix thoroughly before adding the next

Spiced Milk Lightening Lotion Formulation Code: FNHP02-20

| Ingredient | Trade Name/Vendor | % |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------|
| Phase I | | |
| Water & Ethylhexyl Methoxycinnamate & Ethylhexyl Salicylate & Glycerin & Benzophenone-3 & Cetearyl Alcohol & Cetearth-20 & Glyceryl Stearate & Steareth-2 & PEG-100 Stearate & Dimethicone & Ceteth-24 & Choleth-24 | Nano-Emulsion Concentrate Sun PBF/Active Concepts | 65.00 |
| Salix Alba (Willow) Bark Extract | ABS White Willow Bark Extract Powder/Active Concepts | 2.00 |
| Glycerin | Glycerin/Spectrum Chemical | 7.00 |
| Polysorbate 80 | Polysorbate 80/Rita Corp. | 8.00 |
| Phase II | | |
| Lactobacillus/Arundinaria Gigantea Ferment Extract | ACB Bamboo Bioferment PF/Active Concepts | 5.00 |
| Phase III | | |
| Saccharomyces/Capsicum Annum Fruit Ferment Extract | AC DermaPeptide Micro C PF/Active Concepts | 2.00 |
| Water & Cinnamomum Cassia Bark Extract & Phospholipids | AC Cinnamon Liposome/Active Concepts | 1.00 |
| Butylene Glycol & Water & Ferula Foetida Root Extract | ABS Ferula Foetida Extract PF/Active Concepts | 1.00 |
| Hydrolyzed Milk Protein | AC Milk Hydrolysate SF/Active Concepts | 2.00 |
| Lactobacillus Ferment Lysate Filtrate | AC DermaPeptide Lightening PF /Active Concepts | 2.00 |
| Polymethylsilsesquioxane | SilDerm® SQ/Active Concepts | 1.00 |
| Lactobacillus Ferment | Leucidal® Liquid SF/Active Micro Technologies | 4.00 |

Manufacturing Process:

Phase I: Charge Nano-Emulsion Concentrate Sun PBF into main beaker and begin propeller mixing. A vortex should form. Sift in ABS White Willow Bark Extract Powder. Mix for 10 minutes. Charge Glycerin and Polysorbate 80.

Phase II: Add to main.

Phase III: Add to main.