

Aloe Bio Guard Antimicrobial, Antifungal, Moisturizing Shampoo for Camels

Provide comprehensive care for your camels with BioGuard, our Aloe Antimicrobial, Antifungal, Moisturizing Shampoo. This specialized formula, enriched with aloe vera and powerful bioactive ingredients, effectively combats microbes, fungi, and dryness.

Item	Ingredient	Wt%
1	INNOVALOE AVG CONCENTRATE 10:1	2.0
2	Chlorhexidine gluconate	2.0
3	Miconazole nitrate	0.8
4	Tetrasodium EDTA	0.8
5	Disodium EDTA	0.8
6	Ceramides	1.2
7	Lauramine oxide	2.0
8	Cocamidopropyl betaine	2.0
9	Decyl glucoside	1.5
10	Lactic acid	1.5
11	Lavender oil	3.0
12	Salicylic Acid	1.0
13	Micronized Sulfur Powder	0.5
14	Propylene glycol	0.5
15	Methyl paraben	0.5
16	Deionized water	79.9



Procedure:

1. Take half of the water and pour it in a vessel heating it until 50°C
2. Add the aloe vera concentrate mixing it at medium speed until smooth.
3. Elevate the temperature around 60-70°C.
4. Mix the ingredients 2 to 6 in order, at a medium-high speed until grump free and smooth.
5. Cool between 50-60°C
6. Mix the ingredients 7 to 14 in order, at a medium-high speed until grump free and smooth.
7. Mix the propylene glycol
8. Add the rest of the water

9. Add the dye and fragrance if needed, being careful of adding the fragrance at the end

Note: To regulate viscosity and pH follow the next.

Viscosity: Add sodium chloride until you like the consistency, without adding too much because it might oversaturate and the mix gets plain liquid. pH: Add the necessary citric acid to regulate to a 6 to 7 pH.

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