

Aloe Shield Guard Antimicrobial Shampoo for Camels

Protect your camels from harmful microbes with ShieldGuard, our Aloe Antimicrobial Shampoo designed to maintain their cleanliness and well-being. Formulated with potent antimicrobial properties, this shampoo effectively eliminates bacteria and fungi, promoting a healthy and hygienic coat for your camels. Embrace the protective power of ShieldGuard for happy and thriving camels.

Item	Ingredient	Wt%
1	INNOVALOE AVG CONCENTRATE 10:1	2.0
2	Glycerol monolaurate	3.0
3	Lactic acid	2.0
4	Polyquaternium	18.0
5	Sodium lauryl ether sulfate	17.0
6	Cetyl alcohol	20.0
7	Sodium isostearoyl lactylate	4.0
8	Cocodiethanolamide	7.0
9	Dye	0.05
10	Fragrance	0.1
11	Propylene glycol	0.25
12	Methyl paraben	0.25
13	Deionized water	26.35



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. Maintain the temperature around 45-50°C.
4. Mix the ingredients 2 to 8 in order, at a medium-high speed until grump free and smooth.
5. Cool between 40-45°C
6. Mix the propylene glycol and methyl paraben
7. Add the rest of the water
8. 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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