

Aloe-Infused Analgesic Liniment

Find relief for your horse with our Aloe-Infused Analgesic Liniment, offering targeted comfort for sore muscles and joints.

Item	Ingredient	Wt%
A	Water	54.1
	<u>INNOALOE ALOE VERA GEL 10:1</u>	0.5
	Magnesium Aluminum Silicate (Veegum® R1)	1.5
	Propylene Glycol	3.0
	Silicone Emulsion 10% (FG-10 Antifoam Emulsion3)	0.2
	Mineral Oil, Light	10.0
B	Acetylated Lanolin Alcohol (Acetulan4)	7.0
	B Menthol, USP	1.2
	Benzocaine, USP	5.0
	Polysorbate 60 (Tween® 605)	0.5
	C18-C36 Acid (Syncrowax™ AW1-C6)	3.0
	Glyceryl Stearate (Arlacel® 1657)	12.0
	Sodium benzoate (Merck)	2.0



Procedure

While heating the water to 75-80°C add the Aloe Vera stir and let cool at room temperature, and then slowly add the VEEGUM R to the water, agitate at maximum available shear. Mix until fully hydrated. Add the remaining Part A ingredients and mix until uniform. Rise and maintain the water phase at 65-75°C. Blend the Part B oil phase ingredients and heat to 75-80°C, keeping the benzocaine suspended. Add Part B to Part A with good agitation. Cool with mixing; add the preservative when the emulsion is <40°C.

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